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About Us

We Dino-power is professional manufacturer and supplier for airless paint sprayer / painting equipments, we have over 10 years experience in producing and sales in China domestic market, and over 5 years for exporting to overseas. At present we have the full range of Airless Sprayers from Electric / Pneumatic and Gasoline powered airless equipment, Piston pump and Diaphragm pump, Double-membrane pump, Line striping machine, Putty sprayer, Airless Spray Guns and tips/hose/filters etc. Accessories. We have big range from 1L to 25L capacity to meet your request for all kinds of painting jobs.

All the products have 1 year warranty, and we will ensure you the best after-sales service and very competitive price.

We have CE approval for our products, and had exported to over 50 countries already. Just contact us now for more details!

Компания Dino-power – один из профессиональных производителей и поставщиков оборудования безвоздушного распыления краски, имеет опыт работы на внутреннем рынке Китая в течение более чем 10 лет, а также историю экспорта в течение 5 лет. У нас полный спектр продукции, охваченной безвоздушным распылением: электрические/пневматические агрегаты безвоздушного распыления (мембранного и плунжерного типа) и агрегат распыления с бензиновым двигателем, пневматические двухмембранные насосы, машины для разметки дорог, безвоздушный пистолет-распылители, комплектующие изделия, поток от 1 литра до 25 литров, позволяет удовлетворять ваши разные требования к нанесению красок.

Продукция проходит сертификацию CE, экспортируется в более чем 50 стран.

Свяжитесь с нами сегодня, получите больше подробную информацию.

Dino-power es un fabricante y proveedor profesional de máquinas de pintar airless que ya tiene una experiencia en el mercado doméstico de China de más de 10 años y una historia de exportación de 5 años. Nuestros productos de máquinas de pintar airless abarcan: Pintar bomba eléctrica (tipo diaphragma y tipo pistón), pintar bomba neumática y de gas, bomba neumática de doble membrana, máquina de señalización de carretera, airless pistola de pintar, partes y accesorios, etc. El rango de flujo es desde 1L a 25L, que puede cumplir con sus diferentes demandas sobre la pulverización.

Dino-power es un fabricante y un fornecedor profesional dos pulverizadores de pintura airless, que já tem mais de 10 anos de experiência no mercado doméstico da China e a história de 5 anos da exportação. Nos nossos produtos de pulverizadores de pintura sem ar incluem: pulverizadores de pintura elétricos airless (bomba de diaphragma e bomba de pistão), pulverizadores airless e pneumática, e do motor de gasolina, bombas pneumáticas de duplas membranas, máquinas de sinalização da estrada, pistolas de pulverização airless, os acessórios e etc. O âmbito do caudal fica entre 1 litro e 25 litros, o que pode satisfazer as suas necessidades para todos os tipos de trabalho de pulverização.

Os produtos já passou os certificados de CE, e são postos a venda em mais de 50 países no mundo inteiro. Agora contactaconnosco, para adquirir mais informações detalhadas.

Dino-power es un fabricant-fournisseur professionnel de pulvérisateurs airless, A plus de 10 années d’expérience dans le marché intérieur de la Chine, et cinq ans d’histoire de l’exportation. Nos peinture pulvérisateurs airless comprennent ceux électrique et pneumatique et gaz, pompe à diaphragme & pompe à piston, pompe à double diaphragme à basse pression de grand débit et pulvérisateur de bouchée-pores, etc, ils peuvent satisfaire à vos exigences de divers travaux de pulvérisation.

Nos produits se sont déjà obtenus l’ authentification CE, nos produits de pulvérisation privée d’air se sont déjà vendus à 50 de pays.

Nous vous espérons de devenir notre agent dans votre pays, Veuillez nous contacter.
Dino-power ist ein spezieller Hersteller und Lieferant, hat mehr als 10 Jahre Erfahrung in heimischen Markt in China, und fünfjähriger Geschichte des Exports.
Unser Airless-Spritzgerät beinhaltet elektrische Airless-Spritzgeräte und luftunterstützte pneumatische Spritzgeräte, Membran-und Kolbenpumpen, Doppel-Membranpumpe, Spritzzapcheil-Gerät und so weiter, diese können auf Ihre verschiedenen Bedürfnisse über die Arbeiter von Aufspritzung treffen.und all unsere Produkte bestehen CE-Zertifizierung.
Wir begrüßen Sie als unseren Vertrieber in Ihrem Land. Jetzt und kontaktieren Sie uns bitte für weitere Informationen.

Dino-power è un’ azienda specializza in produzione e fornitura di attrezzature di verniciatura airless con oltre 10 anni di esperienza di mercato in Cina e 5 anni di esperienza in esportazione.
La nostra gamma di pompe airless comprendono attrezzature di sistema di pompe elettriche airless (Diaframma Pompe & pompe a pistoni), aria compressore assistita, airless pistola suggerimenti, macchine traccia/messe, pistole airless, accessori, ecc. Con portate da 1 ai 25 litri per soddisfare le vostre esigenze a seconda delle necessità.
I prodotti hanno superato la certificazione CE e già in vendita in più di 50 nazioni in tutto il mondo, Contattaci adesso per richiedere più notizie.

Dino-power is een professionele fabrikant en leverancier van airless verfspoetapparatuur die meer dan 10 jaar marktvererving in China heeft en intussen al 5 jaar aan export doet.
Onze producten van airless verfspoetapparatuur omvatten o.a. elektrische airless verfspoetapparatuur (membraanpomp & zuigerpomp), gasmotor aangedreven spuitmachines, luchtgedreven pompen met dubbel membraan, wegmarketing machines, luftgeschoss spuitpistool en accessoires. Het stromingsbereik varieert van 1 tm 25 liter om allerlei vereisten van verschillend spuitwerk te voldoen.
Onze producten zijn CE gecertificeerd en worden verkocht in 50 landen wereldwijd. Neem contact met ons op. Wij voorzien u graag vrijblijvend van meer informatie.

Se on tehokas ja säästäväinen. Tuotteilla on CE todistus, ja tuotteita myydään 50 maassa ympäri maailmaa. Ota yhteyttä meihin saadaksesi lisätietoja.

Dino-power jest producentem i dostawcą profesjonalnych Airless farb pistoletami o ponad 10-letnim doświadczeniu na rynku domowym w i 5-letnim doświadczeniu eksportowym.
Nasza oferta: Airless pompy elektryczne (membranowych i tłokowych) oraz agregaty malarstwa na baze benzyny, pompy dwukrotno-membranowe, pistolety natryskowe bezpewniżko, armatry itp. Ich pojemyek roznia się od 11 do 25L, zabezpiecia Państwa wymagania do wszystkich natrysków.
Towary są zgodne wymaganiami i dotya certyfikaty testów CE, eksportowane do 50 krajów na całym świecie. Kontaktujcie się z nami, osiągnąć więcej informacji.

Przez 10 lat firma Airless poskutkowała edukację i rozwój wynalazków i 5-letni doświadczony rynku. Mamy zamiar prowadzić dalsze innowacje w tym terenie.
Havas airless poskutkować uniwersalny: Elektrik havas poskutkować (diyafram ve pistone tipi), benzin motorlu poskutkować, promatik havali airless pompa, promatik şiş fialafanı pompa, yol çapi makinesi, airless poskutkörtme tabancası ve akıpsi sarolar vb. 11 den 25 L aralarda kapasite aralığında çeşitli poskutkörtme uygulama ihtiyacınızınız karşılayabilerektektir.
Zurück CE belgeleri birim ve 50 den fazla ülkede pazarlanmaktadır. Daha fazla bilgi için lütfen bizimle iletişime geçiniz.
**Portable carry type**
Portable airless sprayer with built-in carrying handle. It’s ideal for one gun residential and maintenance applications.

**Pressure control Label**
The multi-colored pressure control label show you the correct pressure settings eliminating unnecessary overspray and tip wear.

**EzElectronic control**
Advanced microprocessor control with indicator lights. Delivers a consistent spray fan without pressure fluctuation at all spraying pressures.

**Quality proven fluid pump**
High quality fluid pump section. Packings are made of the long-lasting material. Save your time and money on maintenance.

**Chrome coated trolley with wheels**
Chrome trolley cart with wheels for easy moving and transportation.

**Big volume output**
3.5L big volume spraying capacity support large tip size, high efficiency for large painting job. Could support 1 gun spraying with 527# tip at 180bar pressure, or 2 guns spraying with 517 tips at 160bar pressure.

**EzControl**
Our EzControl system will ensure you consistent fan and constant spraying pressure with low pulse and tight pressure deadband (5%). Just set your desired pressure easily, and the microprocessor will generate the fast response when spraying.

**Improved packings**
Self-adjusting, static packings do not require tightening, reducing premature wear. One-piece upper and lower packings design longer the lifetime up to 70%.

**EzPrime for fast cleaning**
Turbo pulse clean by fast flush, totally clean your machine quickly and efficiently.

**Big volume output**
3.5L big volume spraying capacity support large tip size, high efficiency for large painting job. Could support 1 gun spraying with 527# tip at 180bar pressure, or 2 guns spraying with 517 tips at 160bar pressure.

**Multiple configurations is optional**:
(C): Mechanical pressure regulator
(B): Brushless motor
(L): Horizontal low cart
(H): Stand-up high cart

**Technical data**

<table>
<thead>
<tr>
<th>Model</th>
<th>Motor power</th>
<th>Max. pumping capacity</th>
<th>Max. tip size</th>
<th>Max. pressure</th>
<th>Weight (kgs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>DP-6389i</td>
<td>1hp/750W</td>
<td>2L/1.8GPM (45L/min)</td>
<td>0.021&quot;</td>
<td>180bar/2650psi</td>
<td>17.5kgs</td>
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<tr>
<td>DP-6640i</td>
<td>1.5hp/1100W</td>
<td>2.4L/3GPM (54L/min)</td>
<td>0.023&quot;</td>
<td>160bar/2320psi</td>
<td>18.0kgs</td>
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<tr>
<td>DP-6740i</td>
<td>1.8hp/1300W</td>
<td>3L/3.7GPM (55L/min)</td>
<td>0.025&quot;</td>
<td>160bar/2320psi</td>
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<tr>
<td>DP-6840i</td>
<td>1.8hp/1300W</td>
<td>3.5L/4.5GPM (65L/min)</td>
<td>0.029&quot;</td>
<td>180bar/2650psi</td>
<td>24.0kgs</td>
</tr>
<tr>
<td>DP-6840iL</td>
<td>1.8hp/1100W</td>
<td>3.5L/4.5GPM (65L/min)</td>
<td>0.029&quot;</td>
<td>180bar/2650psi</td>
<td>24.0kgs</td>
</tr>
</tbody>
</table>

**Brushless Motor**
Eliminate downtime, no motor brushes to wear out. Full variable speed motor adjusts sprayers speed to match tip size. Three-year warranty without the worries behind.

**Digital display**
The accurately spraying pressure and paint volume display for easy operation.

**Multiple configurations is optional**:
(C): Mechanical pressure regulator
(B): Brushless motor
(L): Horizontal low cart
(H): Stand-up high cart
DP-6388B provides good spraying performance in a compact, portable design – making it perfect for small size residential painting jobs, from stains, enamel to latex. Easy to spray and easy to clean. Simply connect it to hose and gun in minutes.

- Kit includes airless spray gun with S15P tip & safety base, 7.5m (25ft) 1/4" hose, and manual.
- Ideal for DIY users, remodelers or property maintenance painters with several painting projects a year. This will be the right sprayer for family users who want to repaint his house every 3 or 5 years.
- Recommend to be connected with a paint roller for the refinishing your interior house if you don’t want to move the chairs, tables, furniture... Just cover them with the tape or newspaper, and then start your rolling jobs quickly!

6310 provides spraying performance in a compact, more portable design, and lighter weight. It’s one of our entry-level paint sprayers. It’s perfect for light-duty projects such as wall, house, decks, fences, and other painting projects. The 6310 supports long hose 7.5meter length so you can extend your reach on the job, and the Power Piston Pump assures dependability and fast suction. Easy to use it, just connect the spray gun & hose to the machine, and power on your machine. After prime the fluid, then just your spraying quickly.

- Ideal for do-it-yourselfers, remodelers or property maintenance painters with several paint jobs a year
- Lightweight, portable, and easy to store.
- Sprays light coatings from stains to latex.
- Attached with airless spray gun with built-in filter system
- Easy pressure control valve with user-friendly symbols for simple selection of operating modes
- Paint roller is also adaptable to this sprayer machine. Built-in carrying handle makes moving sprayer and paint easier
- It can easily tackle interior projects like walls, ceilings, doors, moldings or exterior projects like decks, fences, railings, shutters, porches, garage doors, or siding
- This airless paint sprayer also has on front storage for screwdrivers, tips, and pump oil bottles for faster set up and clean up.
- The Quick release prime system make fast priming every time

DP-6310 Technical Data

<table>
<thead>
<tr>
<th>Metric</th>
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<tbody>
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<td>Motor power</td>
<td>375W</td>
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<tr>
<td>Max. pumping capacity</td>
<td>1L/min (0.26GPM)</td>
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<tr>
<td>Max. Tip size</td>
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<tr>
<td>Max. pressure</td>
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<td>Weight</td>
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DP-6388B Technical Data

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<tr>
<th>Metric</th>
<th>Value</th>
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<tr>
<td>Motor power</td>
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<tr>
<td>Max. pumping capacity</td>
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<tr>
<td>Max. pressure</td>
<td>200bar/2900psi</td>
</tr>
<tr>
<td>Weight</td>
<td>9kgs (19.8lbs)</td>
</tr>
</tbody>
</table>

Portable Airless Sprayer

- Handheld faster and easier with professional quality finish!
- Designed specifically for small interior and exterior painting applications, touch up painting/repairing.
- Cordless,18V Lithium Ion Power Pack Battery or B: electric power
- Reversible Tips(415)
- Maximum Working Pressure: 2000 psi

Enjoy your painting, and enjoy your life!

Easy Pressure Control

Easy Pressure Control with user-friendly symbols for simple selection of operating modes from low pressure cleaning, medium pressure rolling and high pressure airless painting.

Universal motor

1/2hp single-phase universal motor with high speed, and draw in paint faster.

Porta ble and lightweight

Convenient and Lightweight (9kgs), with built-in carrying handle, easy to take, and easy to store.

Piston Pump

Powerful Piston Pump offers modular components, easy maintenance and less problem.

Airless spray gun filter

Built-in Gun Filtering System reduces tip clogging and improves finish.

Replaceable worn parts

The piston rod, O-rings, gasket etc. Wear parts could be replaced which will save your maintenance cost.
The good quality prime/spray valve could be easily adjusted to Prime or Spray position. And you can easily flush cleaning the fluid passing way after spraying.

Our EzOut Manifold filter (60mesh) will reduce the tip clogs and ensure you nice finish.

The Pump Filter could be disassembled by hand easily (no tool needed). You only need to press the EzOilng rod button every day before spraying, the machine will be self-lubricated and it will absolutely prolong the sprayer’s lifetime and with less parts replacing/repairing.

EzOut Manifold filter

Our EzOut Manifold filter (60mesh) will reduce the tip dogs and ensure you nice finish. The Pump Filter could be disassembled easily.

EzOilng

You only need to press the EzOilng rod button when spraying, the fluid will be self-lubricated and it will automatically provide the sprayer’s lifetime and with less parts replacing/repairing.

EzFlush Cleaning

The good quality prime/spray valve could be easily adjusted to Prime or Spray position. And you can easily flush cleaning the fluid passing way after spraying.

EzConnect

Our EzConnect system will let you connect / disconnect the suction tube easily without tool. The suction tube is swivel for easy put into the paint bucket.

EzFlush Cleaning

The good quality prime/spray valve could be easily adjusted to Prime or Spray position. And you can easily flush cleaning the fluid passing way after spraying.

EzConnect

Our EzConnect system will let you connect / disconnect the suction tube easily without tool. The suction tube is swivel for easy put into the paint bucket.

The suction tube is swivel for easy put into the paint bucket.

Inflating wheels for easy moving.

Big fluid pump generate 3l volume per minute, which could be used for most kinds of residential / commercial / interior / exterior painting jobs.

Technical data

<table>
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<td>Max. Tip size</td>
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<td>0.023&quot;</td>
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<tr>
<td>Max. pressure</td>
<td>210bar (3050psi)</td>
<td>210bar (3050psi)</td>
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<tr>
<td>Weight (kg)</td>
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<td>25.1kg (55.3lbs)</td>
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Technical data

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<th>DP-6695</th>
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<tr>
<td>Max. pumping capacity</td>
<td>3L/min (0.79GPM)</td>
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<td>Max. Tip size</td>
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<tr>
<th>Model</th>
<th>Motor Power</th>
<th>Max. Pumping Capacity</th>
<th>Max. Tip Size</th>
<th>Max. Pressure</th>
<th>Weight (kgs)</th>
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<tbody>
<tr>
<td>DP-6385i</td>
<td>1.5hp</td>
<td>2.2L/min (0.58GPM)</td>
<td>0.021&quot;</td>
<td>210bar / 3050psi</td>
<td>21.5kgs (47.3lbs)</td>
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<tr>
<td>DP-6386i</td>
<td>1.8hp</td>
<td>2.5L/min (0.79GPM)</td>
<td>0.023&quot;</td>
<td>210bar / 3050psi</td>
<td>34.5kgs (75.9lbs)</td>
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<td>DP-6387i</td>
<td>2hp</td>
<td>3.0L/min (0.79GPM)</td>
<td>0.023&quot;</td>
<td>210bar / 3050psi</td>
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<td>DP-6850</td>
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<td>5L/min (1.32GPM)</td>
<td>0.034&quot;</td>
<td>250bar / 3300psi</td>
<td>65kgs (143lbs)</td>
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</table>

New Control board
New improved Control Board for better performance and long lifetime.

New improved manifold with easy out filter which can be manually disassembled.
3-steps filtering system will reduce the tip clogs and ensure a quality finish.
Teflon-Leather v-packings & hardened Stainless steel piston rod for long lifetime spraying.
Powerful permanent magnet DC motor for strong power.

New improved Electronic Pressure Control for easy adjusting and precise spraying.
New improved manifold with easy out filter which can be manually disassembled.
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New Control board
New improved Control Board for better performance.
EzOut manifold filter
New improved manifold with easy out filter which can be manually disassembled.

Electronic EzControl
New improved Electronic Pressure Control for easy adjusting and precise spraying. It has much better performance and easy controlling.

New Control board
New improved Control Board for better performance and long lifetime.

EzOut manifold filter
New improved manifold with easy out filter which can be manually disassembled. More friendly to the operator and maintain the machine.

New improved Electronic Pressure Control for easy adjusting and precise spraying.

New improved manifold with easy out filter which can be manually disassembled.

New improved manifold with easy out filter which can be manually disassembled.

3-steps Filtering system will reduce the tip clogs and ensure a quality finish.

Teflon+Leather v-packings & hardened Stainless steel piston rod for long lifetime spraying.

New improved suction tube for easy directed into the paint bucket.

Chrome trolley with telescoping handle & hose wrap, included with bigger wheels. Quick & easy maneuverability.

New improved manifold with easy out filter which can be manually disassembled.

3-steps filtering system will reduce the tip clogs and ensure a quality finish.

New improved Electronic Pressure Control for easy adjusting and precise spraying.

Smart Suction
New improved suction tube for easy directed into the paint bucket.

New improved Electronic Pressure Control for easy adjusting and precise spraying.

New improved manifold with easy out filter which can be manually disassembled.

3-steps Filtering system will reduce the tip clogs and ensure a quality finish.

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3-steps filtering system will reduce the tip clogs and ensure a quality finish.
Teflon-Leather v-packings & hardened Stainless steel piston rod for long lifetime spraying.
Powerful permanent magnet DC motor for strong power.
This airless sprayer is ideal for fast painting from small to medium size indoor / outdoor wall latex painting, building decoration, residential etc. Portable airless sprayer includes 15m hose, airless spray gun with 517 spray tip, and one extra diaphragm for replacing, manual.

**Portable carrying type**
Portable airless sprayer in hand-carrying type, with skid-mount feet, easy to take upstairs.

**TEFC motor**
TEFC induction motor with guaranteed reliable quality. No carbon brush worn, no spark.

**Pressure gage included.**
Equipped with oil-filled high pressure gage for easy pressure reading.

**Double-layers suction filter**
2-layers inlet filter will totally stop the dirty or grains clogging the spray tip.

**Quality proven inlet/outlet valves**
Stainless steel + tungsten carbide inlet/outlet valve ensure you 100% good performance. Suitable for use with coatings from stains to emulsion paints.

**Reliable pressure control valve**
Reliable mechanical pressure controlling valve, performs like an electronic one.

**Stainless steel cart**
Wheeled cart, for easy moving, and hose storing. Easy to move it.

**TEFC induction motor**
TEFC induction motor with guaranteed reliable quality. No carbon brush, no spark, and very low noise.

**Reliable pressure control valve**
Reliable mechanical pressure control valve, performs like an electronic one.

**Stainless steel suction tube**
Stainless steel suction tube with 2-layers inlet filter, and easy screw-in connector to the inlet valve.

**Tungsten Carbide inlet/outlet valves**
Stainless steel + tungsten carbide inlet/outlet valve ensure you 100% good performance.

**High quality Japanese NSK bearing**

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### Technical data

<table>
<thead>
<tr>
<th></th>
<th>DP-6818</th>
<th>DP-6820</th>
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</thead>
<tbody>
<tr>
<td>Motor power</td>
<td>1hp 750W</td>
<td>1hp 750W</td>
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<tr>
<td>Max. pumping capacity</td>
<td>2.0 L/min (0.53 GPM)</td>
<td>2.0 L/min (0.53 GPM)</td>
</tr>
<tr>
<td>Max. nozzle size</td>
<td>up to 0.019&quot;</td>
<td>up to 0.019&quot;</td>
</tr>
<tr>
<td>Max. pressure</td>
<td>227bar / 3300psi</td>
<td>227bar / 3300psi</td>
</tr>
<tr>
<td>Weight</td>
<td>24.5kg (54 Lbs)</td>
<td>27kg (59 Lbs)</td>
</tr>
</tbody>
</table>

---

**Repair kit**
For DP-6818/DP-6820
Heavy duty airless paint sprayer with 1100w powerful motor, transfer 2.5L fluid per minute, for most kinds of professional & commercial painting jobs.

- Belt-driven design result half speed, and totally reduce the parts worn & prolong its lifetime.
- TEFC motor with fast cooling and quiet performance.
- 4-legs grounded compact design, with low vibration.
- Stainless steel + tungsten carbide inlet/outlet valve ensure you 100% good performance.
- Reliable mechanical pressure control valve, performs like a electronic one.
- Higher pressure (max.250bar) for better atomization, and higher efficiency, ideal for medium to big contractors.
- Supports hose length up to 60m maximum, and max.0.025” spray tip size.

Belt-drive design for less worn
Belt-driven design result half speed, and totally reduce the parts worn & prolong its lifetime.

TEFC motor
TEFC (totally enclosed fan cooled) motor with fast cooling and quiet performance.

Compact size
4-legs grounded compact design, with low vibration.

Quality proven valves
Stainless steel + tungsten carbide inlet/outlet valve ensure you 100% good performance.

Reliable pressure regulator
Reliable mechanical pressure control valve, performs like a electronic one.

High pressure up to 250bar
Higher pressure (max.250bar) for better atomization, and higher efficiency, ideal for medium to big contractors.

Technical data

<table>
<thead>
<tr>
<th>Model</th>
<th>Motor power</th>
<th>Max. pumping capacity</th>
<th>Max. nozzle size</th>
<th>Max. pressure</th>
</tr>
</thead>
<tbody>
<tr>
<td>DP-6825</td>
<td>1.5hp 1100W</td>
<td>2.5L/min (0.66GPM)</td>
<td>up to 0.023”</td>
<td>250bar (3630psi)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>0.9” (two guns)</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>250bar (3630psi)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Weight</td>
<td>30kg (66 Lbs)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Contents in package</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>One airless spray gun with tip &amp; tip base</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>One 1¼” + 15m hose</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>One 50cm extension pole</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>One extra diaphragm</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Manual</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

DP-6830 & DP-6835

- Extreme duty airless paint sprayer with diaphragm pump system.
- Reliable 1500w powerful induction motor, generate 3.0L (DP6830) or 3.5L (DP6835) delivering capacity, specially designed to be used everyday on all residential, industrial, and commercial project. Capable of supporting two guns spraying and long distance painting.

Belt-drive design for less worn
Belt-driven motor with lesser speed and less worn. Attached with plastic cut cover to protect the motor from the dirty / dust / rebounding paint.

TEFC motor
TEFC induction motor with strong power, and reliable performance, even works 24 hours a day.

Trolley with pneumatic wheel
Chromed telescoping cart with inflating wheels for easy moving.

Gravity & Suction 2 in 1
Could be used in both suction type (suction tube attached already) or Gravity type (hopper cup is available with extra cost)

Quality proven valves
Stainless steel + tungsten carbide inlet/outlet valve ensure you 100% good performance and long lifetime.

Reliable pressure regulator
Reliable mechanical pressure control valve, performs like a electronic one.

High pressure for excellent spraying
Higher pressure (max.250bar) for better atomization, and higher efficiency, ideal for medium to big contractors with large painting projects.

Longest distance spraying
Supports hose length up to 90m maximum, and max.0.025” for DP6830 or max.0.029” for DP6835 tip size.

Technical data

<table>
<thead>
<tr>
<th>Model</th>
<th>Motor power</th>
<th>Max. pumping capacity</th>
<th>Max. nozzle size</th>
<th>Max. pressure</th>
</tr>
</thead>
<tbody>
<tr>
<td>DP-6830</td>
<td>2hp 1500W</td>
<td>3.0L/min (0.8GPM)</td>
<td>up to 0.025” (one gun)</td>
<td>250bar (3630psi)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>0.015” (two guns)</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>250bar (3630psi)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Weight</td>
<td>44kg (97 Lbs)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Contents in package</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
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<td></td>
<td></td>
<td></td>
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</tr>
<tr>
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<td></td>
<td></td>
<td></td>
<td></td>
</tr>
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<td></td>
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<tr>
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<td></td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Manual</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

DP-6835

- 2hp 3.5L

- 2hp 3.5L

- 5L plastic hopper cup
- 5L stainless steel hopper cup

Diaphragm Pump

Diaphragm Pump

Repair kit for DP-6825 /DP-6830 / DP-6835
Feature

- Heavy duty design professional airless paint machine with strong power and big paint delivery which could be used for high viscosity painting.
- Powerful diaphragm type airless machine could be used for your tough painting spraying jobs.
- Trolley-mounted airless sprayer with 2 inflating wheels for easy moving and less vibration.
- Single-phase induction motor, no electrical brush to wear out, and can be used for long time spraying.
- Attached with 50ft high pressure airless hose with maximum 880bar exploding pressure.
- Attached with pressure gauge for better pressure control and adjusting.
- Use Anti-wear hydraulic anti-wearing oil 46# in the pump body.

High delivery capacity

Big paint suction drum filter, big suction hose, and big size diaphragm for high delivery, which can be used for most kinds of latex, putty, oil-based, etc. tough painting jobs.

Contents in Package

Full kit attached with airless spray gun with 521# reversible self-cleaning tip & 40 mesh in-line filter, 35M hose, suction hose, lubricating oil, repair kit.

Technical data

<table>
<thead>
<tr>
<th>Model</th>
<th>Motor power</th>
<th>Max. pumping capacity</th>
<th>Max. Tip size</th>
<th>Max. pressure</th>
<th>Weight (kgs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>DP-6382</td>
<td>1100W</td>
<td>3.6L/min(0.95gpm)</td>
<td>0.023&quot;</td>
<td>220bar/3200psi</td>
<td>46.5kgs(102.3lbs)</td>
</tr>
<tr>
<td>DP-6860</td>
<td>2200W</td>
<td>6.0L/min(1.58gpm)</td>
<td>0.033&quot;</td>
<td>220bar/3200psi</td>
<td>52.5kgs(115.5lbs)</td>
</tr>
</tbody>
</table>
Proven quality of mechanical reverser system. High quality pneumatic airless paint sprayer with reliable Mechanical transducer / reverser, quick action and no ice loss air consumption. Provides higher efficiency & minimum maintenance, for industrial usage.

**Stainless steel fluid pump**
K301 use Hardened stainless steel fluid pump and stainless steel piston rod, could be used for both oil-based and water-based coating

**Built-in air filter group**
Equipped with air filter regulator & lubricator for easy air controlling, filtering, and lubricating. Surely prolong the machine’s lifetime and performance.

**Large manifold filter**
The large manifold filter will always ensure you equal and nice finishing without pressure fluctuate. Meanwhile reduce the tip clogging also.

**Pneumatic big wheels**
The inflating pneumatic wheels for easy moving on rugged jobsite roads.

**Durable v-packings**
Teflon + Leather V-packings will always works like new, low frequency and low wearing, only replace it once per year. Save you time and money on your maintenance and repairing.

**Compact size and light weight**
Small size and light weight, ideal for furniture painting, factory, steel structure, etc. Commercial or industrial painting jobs which last 12 hours every day.

**Durable v-packings**
Teflon + Leather V-packings will always works like new, only replace it once per year. Save you time and money on your maintenance and repairing.

**Large manifold filter**
The large manifold filter will always ensure you equal and nice finishing without pressure fluctuate. Meanwhile reduce the tip clogging also.

**Air filter group attached.**
Equipped with air filter regulator & lubricator for easy air line controlling, filtering, and lubricating. Surely prolong the machine’s lifetime and performance.

**Large manifold filter**
The large manifold filter will always ensure you equal and nice finishing without pressure fluctuate. Meanwhile reduce the tip clogging also.

---

### AAA (Air-assisted airless) for 151
The 151 could be produced in air-assisted airless type, attached with AAA airless gun, provide perfect atomization and great finishing results, especially for furniture woodworking nice finish.

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Fluid pressure ratio</th>
<th>Max. paint delivery (L/min)</th>
<th>Cylinder diameter</th>
<th>Max. Pump Speed</th>
<th>Stroke(mm)</th>
<th>App. Air consumption at 6 bar</th>
<th>Air Compressor Pressure</th>
<th>Maximum Discharge</th>
<th>Air Inlet (inch)</th>
<th>Fluid Outlet(inch)</th>
<th>NW(kgs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>DP-151</td>
<td>15:1</td>
<td>12(3.17gpm)</td>
<td>250mm</td>
<td>100 cycles per min</td>
<td>260-400L/min</td>
<td>5-8 bar</td>
<td>240bar</td>
<td>400-800L/min</td>
<td>3/8</td>
<td>3/8</td>
<td>46kgs/101.2lbs</td>
</tr>
<tr>
<td>DP-451</td>
<td>45:1</td>
<td>5(1.32gpm)</td>
<td>250mm</td>
<td>100 cycles per min</td>
<td>260-400L/min</td>
<td>5-8 bar</td>
<td>240bar</td>
<td>400-800L/min</td>
<td>3/8</td>
<td>3/8</td>
<td>43kgs/94.6lbs</td>
</tr>
<tr>
<td>DP-H201</td>
<td>20:1</td>
<td>24(6.34gpm)</td>
<td>250mm</td>
<td>100 cycles per min</td>
<td>260-400L/min</td>
<td>5-8 bar</td>
<td>240bar</td>
<td>400-800L/min</td>
<td>3/8</td>
<td>3/8</td>
<td>49kgs/107.8lbs</td>
</tr>
<tr>
<td>DP-H501</td>
<td>50:1</td>
<td>40(10.6gpm)</td>
<td>250mm</td>
<td>100 cycles per min</td>
<td>260-400L/min</td>
<td>5-8 bar</td>
<td>240bar</td>
<td>400-800L/min</td>
<td>3/8</td>
<td>3/8</td>
<td>43kgs/94.6lbs</td>
</tr>
<tr>
<td>DP-H321</td>
<td>32:1</td>
<td>32(8.48gpm)</td>
<td>250mm</td>
<td>100 cycles per min</td>
<td>260-400L/min</td>
<td>5-8 bar</td>
<td>240bar</td>
<td>400-800L/min</td>
<td>3/8</td>
<td>3/8</td>
<td>46kgs/101.2lbs</td>
</tr>
</tbody>
</table>

---

**Big air motor for more power**
Much bigger up air motor for much more stronger power, generate more paint delivering capacity. Could support 2 guns spraying.

**Cart with big wheel**
Telescoping trolley with big wheels, easy moving on rugged roads.

**Air-assisted airless gun**
All the equipments are using the hardened chrome coated carbon-steel fluid pump, durable and rust proof. Teflon + Leather v-packings will last longest lifetime. Equipped with air filter regulator & lubricator for easy air line controlling, filtering, and lubricating. Surely prolong the machine’s lifetime and performance. The large manifold filter will always ensure you equal and nice finishing without pressure fluctuate. Meanwhile reduce the tip clogging also. Equipped with high pressure (500bar) airless spray gun with high pressure airless tip. Shut-off air valve, and high pressure outlet ball valve. Trolley cart with big wheels for easy moving on rugged jobsite.

Applications

- Petrochemical & Pharmaceutical Industries.
- Steel Structural & Tank Painting.
- Furniture Painting.
- Marine Painting.
- Anti-Corrosion Painting.
- Bridge Painting
- Fire proofing Coatings.
- Internal & External Pipe coatings.
- Offshore Industries / Shipyard
- Roof Coatings.
- Oil tanks paint
- Floor painting
- Container coating

<table>
<thead>
<tr>
<th>DP-6391A</th>
<th>DP-6391B</th>
<th>DP-6391C</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fluid pressure ratio</td>
<td>30:1</td>
<td>45:1</td>
</tr>
<tr>
<td>Max. paint delivery (L/min)</td>
<td>13,5</td>
<td>10,4</td>
</tr>
<tr>
<td>Free load delivery (L/min)</td>
<td>7</td>
<td>7</td>
</tr>
<tr>
<td>Cycle per Liter</td>
<td>12</td>
<td>7</td>
</tr>
<tr>
<td>Cycle per gallon</td>
<td>49</td>
<td>7</td>
</tr>
<tr>
<td>Max. Pump Speed</td>
<td>100 cycles per min</td>
<td>100 cycles per min</td>
</tr>
<tr>
<td>Air Motor Effective Diameter (mm)</td>
<td>200</td>
<td>250</td>
</tr>
<tr>
<td>Stroke (mm)</td>
<td>100</td>
<td>100</td>
</tr>
<tr>
<td>App. Air consumption at Star (L/min)</td>
<td>450</td>
<td>650</td>
</tr>
<tr>
<td>Air Compressor Pressure Range (bar)</td>
<td>3-6</td>
<td>3-6</td>
</tr>
<tr>
<td>Noise Level (dBa)</td>
<td>75</td>
<td>75</td>
</tr>
<tr>
<td>Maximum Discharge pressure (bar)</td>
<td>180</td>
<td>227</td>
</tr>
<tr>
<td>Air inlet (inch)</td>
<td>1/4</td>
<td>1/4</td>
</tr>
<tr>
<td>Air outlet (inch)</td>
<td>1/4</td>
<td>1/4</td>
</tr>
<tr>
<td>Flow Outlet (mm)</td>
<td>8</td>
<td>8</td>
</tr>
<tr>
<td>NW (kg)</td>
<td>50</td>
<td>67</td>
</tr>
<tr>
<td>DPI (kg)</td>
<td>75</td>
<td>94</td>
</tr>
<tr>
<td>Packing size</td>
<td>65 × 70 × 110cm</td>
<td>65 × 70 × 110cm</td>
</tr>
<tr>
<td>Can 2-guns spraying at same time?</td>
<td>yes</td>
<td>no</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Applications</th>
</tr>
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<tbody>
<tr>
<td>Petrochemical &amp; Pharmaceutical Industries.</td>
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<td>Anti-Corrosion Painting.</td>
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<tr>
<td>Bridge Painting</td>
</tr>
<tr>
<td>Fire proofing Coatings.</td>
</tr>
<tr>
<td>Internal &amp; External Pipe coatings.</td>
</tr>
<tr>
<td>Offshore Industries / Shipyard</td>
</tr>
<tr>
<td>Roof Coatings.</td>
</tr>
<tr>
<td>Oil tanks paint</td>
</tr>
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<td>Floor painting</td>
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</tr>
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</tr>
<tr>
<td>Container coating</td>
</tr>
</tbody>
</table>
## Petrol / Gasoline Airless Paint Sprayer

**Applications**

DP-6C could spray thick heavy duty anti-corrosive paint, waterproofing coatings and other conventional oil-based paint.

DP-9C could spray Inorganic zinc coatings, epoxy zinc-rich primer, enamel, fire-resistant coating, other water and oil based paint.

<table>
<thead>
<tr>
<th>6C</th>
<th>9C</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pressure Ratio</td>
<td>65:1</td>
</tr>
<tr>
<td>Max paint delivery(L/min)</td>
<td>10</td>
</tr>
<tr>
<td>Air Motor Effective Diameter (mm)</td>
<td>230</td>
</tr>
<tr>
<td>Stroke (mm)</td>
<td>127</td>
</tr>
<tr>
<td>Air consumption at Min(L/min)</td>
<td>1200</td>
</tr>
<tr>
<td>Air Pressure Range (bar)</td>
<td>3-6</td>
</tr>
<tr>
<td>Noise Level (dBA)</td>
<td>95</td>
</tr>
<tr>
<td>Max Discharge pressure (bar)</td>
<td>375</td>
</tr>
<tr>
<td>NW (kg)</td>
<td>75</td>
</tr>
<tr>
<td>GW (kg)</td>
<td>83</td>
</tr>
<tr>
<td>Packing size (cm)</td>
<td>72×60×120</td>
</tr>
</tbody>
</table>

Compressed air-powered, reliable quality with very low failure rate.

Low pressure pulsation, coating uniformity with better quality.

Long stroke, big paint delivery, low-frequency convert, not easy wearing parts ensure longer maintenance period and life-time.

**Pneumatic Airless Sprayer**

**Industrial**

- DP-6390C (63:1) / DP-6390D (73:1)
  - Compressed air-powered, reliable quality with very low failure rate;
  - Low pressure pulsation, coating uniformity with better quality;
  - Long stroke, big paint delivery, low-frequency convert, not easy wearing parts ensure longer maintenance period and life-time.
Gasoline Airless Paint Sprayer

6845

DP-6845 Petrol Airless Sprayer equipped with reliable GX160 gasoline engine, ideal for new construction, or outdoor / exterior project where the electricity is not available. Attached with belt-driven diaphragm pump which generate 4.5L delivering capacity, capable of supporting large tip size, and double guns spraying on big jobs. It could be used for most kinds of large painting jobs.

Features

- The valves are precisely machined in stainless steel + tungsten carbide material for long life.
- Adjustable pressure control 0-3650psi / 250bar.
- Powered by 4hp GX160 Petrol Motor.
- Reliable mechanical pressure control design with no electronic.
- Telescoping handle with hose wrap, Quick easy maneuverability.
- Pneumatic tires for easy transportation on rugged construction job-site.
- Could be used for indoor / outdoor painting, acrylics, enamels, latex, primer, floor painting, fire-proofing etc. From medium to high viscosity.

Technical data

| Engine power | 4hp 3000W |
| Max. pumping capacity | 4.5 L/min (1.16 GPM) |
| Max. nozzle size | 0.031" |
| Max. pressure | 250bar / 3630psi |
| Weight | 64kg (140 Lbs) |

LONCIN Engine with electric start

Full series of equipments with LONCIN engine 6hp, 8hp Which generate the 3L, 4L big volume output. Guaranteed satisfied quality and power.

Quality fluid pump

Proven durable Fluid Pump with Long-life V-packings, and Chromed Rod.

Big size paint hose included

Kit include one airless spray gun with big tip size, and 5/16" (8mm) high pressure hose, for low vibration and fast fluid transferring.

New series of Gasoline + Piston pumps

Meet request of most professional contractors who want to get piston pump for High Viscosity coating on the new building / new construction job site. Equipped with reliable famous LONCIN engine for ensure you the plenty of power for your heavy jobs.

Cart with pneumatic tire

Attached with pneumatic tire, this portable gasoline airless sprayer could go anywhere the job demands and sprays a variety of coatings.

Applicable for Latex & acrylic paints, primers, enamels & elastomers, blockfillers and drywall mud.

Technical data

| Engine power | 6hp 4500W |
| Max. pumping capacity | 3.0 L/min (80GPM) |
| Max. nozzle size | up to 0.025" |
| Max. Pressure | 227bar / 3300psi |

| Engine power | 8hp 6000W |
| Max. pumping capacity | 4.0 L/min (1.05GPM) |
| Max. nozzle size | up to 0.031" |
| Max. Pressure | 227bar / 3300psi |

3400 3900

EzControl

Cart with pneumatic tire

Digital pressure display

Technical data

| Engine power | 6hp 4500W |
| Max. pumping capacity | 3.0 L/min (80GPM) |
| Max. nozzle size | up to 0.025" |
| Max. Pressure | 227bar / 3300psi |

| Engine power | 8hp 6000W |
| Max. pumping capacity | 4.0 L/min (1.05GPM) |
| Max. nozzle size | up to 0.031" |
| Max. Pressure | 227bar / 3300psi |

LONCIN Engine with electric start

Full series of equipments with LONCIN engine 6hp, 8hp Which generate the 3L, 4L big volume output. Guaranteed satisfied quality and power.

Quality fluid pump

Proven durable Fluid Pump with Long-life V-packings, and Chromed Rod.

Big size paint hose included

Kit include one airless spray gun with big tip size, and 5/16" (8mm) high pressure hose, for low vibration and fast fluid transferring.

New series of Gasoline + Piston pumps

Meet request of most professional contractors who want to get piston pump for High Viscosity coating on the new building / new construction job site. Equipped with reliable famous LONCIN engine for ensure you the plenty of power for your heavy jobs.

Cart with pneumatic tire

Attached with pneumatic tire, this portable gasoline airless sprayer could go anywhere the job demands and sprays a variety of coatings.

Applicable for Latex & acrylic paints, primers, enamels & elastomers, blockfillers and drywall mud.
Airless Line Stripper

Professional

Road line marking machine

It's the preferred choice with line striping parking lots, athletic fields. It is ideal for most low to medium VOC, waterborne traffic paints. This is a great entry level Gas engine powered stripers, and can be used for small to medium sized parking lots, runways, roads marking, paths and sports fields.

- Operator spraying controls are located right at the handle bars, designed for more comfortable and better control. You can fine tune the striping system operation without stopping.
- Provides easier “up to the curb” parking lot striping, and with the Front wheel LOCK system, you can also stripe arcs and curves in any angle.
- High-comfort handle-bar design for greater striper control and less operator fatigue.
- Tall, low friction easy-roll wheels in big size, push easily for less operator fatigue.
- The valves are precision machined in stainless steel + tungsten carbide material for long life.

6800
3400L
3900L

DP-6800

Technical data                      DP-6800 with diaphragm pump
Engine power                        4hp 3000W
Max. pumping capacity        4.5 L/min (1.16GPM)
Max. nozzle size         up to 0,031”
Max. pressure                       250bar / 3630psi
Weight                                    75kg (165 Lbs)

DP-3400L

Technical data                      DP-3400L
Motor power                        6hp 4500Watts
Max. pumping capacity        3.0 L/min (0.8GPM)
Max. nozzle size         up to 0.025”
Max. pressure                       227bar / 3300psi

DP-3900L

Technical data                      DP-3900L
Motor power                        8hp 6000W
Max. pumping capacity        4.0 L/min (1.05GPM)
Max. nozzle size         up to 0.031”
Max. pressure                       227bar / 3300psi

- Proven durable Piston Pump with Long-life V-packings, and stainless piston rod.
- Easy operate, easy control, and easy turn in any direction.
- Fluid section has slow-stroking piston, slower cycle rate and larger displacement for longer performance life.
- Ideal for most low to medium viscosity, waterborne traffic paints.
- Versatile gun bracket can be positioned to spray on left, right, front or rear of striper.
- Ideal for small to medium-size line marking projects on athletic fields and pavement, parking lots, roads marking etc.

2-guns for double line optional
Digital pressure display and easy pressure regulating
Left and right control handle

New

Line Striper

DP-3400L
DP-3900L
Standard package include 1 gun +1 hose
Low pressure double-membrane pump

- New fluid transferring pump with high capacity, light weight and compact size.
- High quality PTFE membrane in large diameter, generate big volume output, and last longer lifetime without problem.
- Air valve with double spool.
- High precision paint pressure regulator & output regulator.
- Low and high manifold with inner diameter enlarged easy for cleaning and inspection.
- Could be used for paint, chemical, oil, fluid transfer etc.

<table>
<thead>
<tr>
<th>Model number</th>
<th>DP-K18</th>
<th>DP-K25</th>
<th>DP-K40</th>
<th>DP-K56</th>
<th>DP-K180</th>
</tr>
</thead>
<tbody>
<tr>
<td>Max air pressure</td>
<td>3.5&quot;NPT</td>
<td>1/2 &quot;NPT</td>
<td>3/4 &quot;NPT</td>
<td>1&quot;NPT</td>
<td>1&quot;NPT</td>
</tr>
<tr>
<td>Min starting pressure</td>
<td>1.6 bar</td>
<td>2.9 bar</td>
<td>7 bar</td>
<td>7 bar</td>
<td>7 bar</td>
</tr>
<tr>
<td>Max deliver capacity</td>
<td>15L/min</td>
<td>20L/min</td>
<td>40L/min</td>
<td>56L/min</td>
<td>185L/min</td>
</tr>
<tr>
<td>Max grain diameter</td>
<td>1.5mm</td>
<td>1.5mm</td>
<td>3.5mm</td>
<td>3.5mm</td>
<td>3.5mm</td>
</tr>
<tr>
<td>Bare pump weight</td>
<td>0.9KG</td>
<td>1.9KG</td>
<td>4.2KG</td>
<td>4.4KG</td>
<td>6.9KG</td>
</tr>
</tbody>
</table>

Double-membrane low pressure fluid transfer pump

Precious regulation valve assembly

Main spare parts
**Polyurethane Foam Reactor / Sprayer**

**A8P**

**A20**

**FA50**

- **Model**: A8P
- **Drive**: Air-Driven
- **Voltage / Power**: 3-ph 380V 50Hz 30A
- **Mixing ratio**: 1:1 or 2:1
- **Max. pressure**: 1200bar (18Mpa, 1740psi)
- **Max. Output volume**: 3-8kgs/min (6.8lbs/min)
- **Heater power (wall)**: 8000W
- **Max. Heating temperature**: 80°C (176°F)
- **Max. Hose length**: 90M (295ft)

**Application**: Polyurethane foam, 2-components spray, spouting, heat insulation, Foam insulate packing, PU foam filling jobs, Tank and pipe coating. Roof insulation.

**1:1 two component spray system (without heater)**

**DP-A8P**

- **Pressure pump and connector are full in stainless steel**
- **Gravity feed hopper attached, for each feeding and easy cleaning.**

---

**Polyurethane Sprayer**

**HXP20**

**HXP20B**

**AXP15**

- **Model No.**: FA50
- **Model No.**: A8P
- **Model No.**: A20

---

**Polyurea Sprayer**

**New**

**www.airlesspaintsprayer-pump.com / www.dpairless.com**
Cement mortar sprayer (auto-mixing)

1. Control box: the core of the machine, to drive the motor, and air&water pump.
2. Safety cover&quick unpack gear: material hopper: the material can be unpack by the gear on the net cover, and be even poured into the tank.
3. Quick snap: easy to fix the material hopper and the cart.
4. 4 KW motor&retarder: to drive the twister for material transportation.
5. Stirrer tank: quick and even mixing material.
6. Water inlet: lead water into the machine from outside.
7. Spinning form twister&Screw Pump: the material will be transport to the outlet by the screw pump after the quick and even mixing by twister.
8. Pressure controller: adjust the pressure of the mortar pipe to avoid the suddenness mortar pipe connector.
9. Water regulating valve: adjust the rate between water and material.
10. 2.2KW Twin-piston air compressor with aluminum housing: offer enough air pressure for the atomization in the spray outlet.
11. Mixing tube: for material processing.
12. Star wheel Motor: drive the material from the hopper to mixing tube.
13. Cart with four wheels: with high load bearing, resist pressure, solid drag link, multidirectional wheels, easy transportation.

Putty plaster sprayer (without mixing)

1. Control box: the core of the machine, to drive the motor, and air&water pump.
2. 4 KW motor&retarder: to drive the twister for material transportation.
3. 2.2KW Twin-piston air compressor with aluminum housing: offer enough air pressure for the atomization in the spray outlet.
4. 50L material hopper: for material storage.
5. Star wheel Motor: drive the material from the hopper to mixing tube.
6. Cart with four wheels: with high load bearing, resist pressure, solid drag link, multidirectional wheels, easy transportation.
7. Lamp: it will be available to work during the nights.
8. Quick snap: easy to fix the material hopper and the cart.

Model number | DP-N1 | DP-N2 | DP-N5
---|---|---|---
Voltage | 220v | 380v | 380v
Motor power | 1kw | 4kw | 4kw
Delivering Pressure | 20bar | 30bar | 30bar
Delivering Height | 3-15m | 10m | 10m
Delivering Distance | 1-15m | 1-15m | 1-15m
Nozzle size | 4-6.8mm | 10-12-14mm | 10-12-14mm
Capacity | 25L(6.6gpm) | 50L(13.21gpm) | 50L(13.21gpm)
Net weight(kgs) | 15kg/35lbs | 21.5kg/46.6lbs | 30.9kgs/68lbs
Gross weight(kgs) | 140kgs/308lbs | 236kgs/523.8lbs | 460kgs/1012lbs
Electric HVLP paint spray gun kit

- Easy to use, high efficiency
- Work great with variety of coatings.
- It could be used for all kinds of paint, on all kinds of material, ideal for industry, woodworking, Industrial application, fence, home use etc.
- Kit including 800cc cup spray gun, 1.5M flexible air hose, brass nozzle (DP-6152)
- Metal gun is optional.
- Adjustable nozzle provides 3 different types of spray patterns.
- Adjustable knob to regulate paint flow.
- Shoulder strap for easy carrying around when working.

**Model No.**

<table>
<thead>
<tr>
<th>DP-001</th>
<th>DP-003</th>
<th>DP-007</th>
</tr>
</thead>
<tbody>
<tr>
<td>Voltage/Frequency</td>
<td>110V/60HZ or 220V/50HZ</td>
<td>650W</td>
</tr>
<tr>
<td>Power</td>
<td>650W</td>
<td>350W</td>
</tr>
<tr>
<td>Working pressure</td>
<td>3~4 psi</td>
<td>3~4 psi</td>
</tr>
<tr>
<td>Air intake</td>
<td>400L/min</td>
<td>100L/min</td>
</tr>
<tr>
<td>Nozzle</td>
<td>2.0/2.5mm</td>
<td>2.0/2.5mm</td>
</tr>
<tr>
<td>Container Capacity</td>
<td>800ml</td>
<td>800ml</td>
</tr>
<tr>
<td>Air Hose Length</td>
<td>1.5M</td>
<td>1.5M</td>
</tr>
<tr>
<td>Net weight</td>
<td>1.5KGS</td>
<td>1.5KGS</td>
</tr>
</tbody>
</table>

- Low power consumption and low noise
- Not ideal for big size painting jobs but it must be the perfect one for your home / garden / fence / framing / window / door / wall painting jobs.
- High Volume Low Pressure design makes economical painting with less overspray
- Adjustable nozzle provide 3 different type of spray patterns: vertical, horizontal, and circular;
- Adjustable knob to regulate paint flow;
- Soft grip handle.

- Telescopic trolley handle and wheels for easily moving around; (DP-008)
- Built-in station for gun set;
- Built-in cavity for neat storage of hose as long as 3.5 meters;
- Hooks for winding power cord.

**Electric spray gun**

- Fine finish Turbine HVLP sprayer (hot air) will be available soon. For industrial / professional painters.

**Electric HVLP paint spray gun kit**

- Electric HVLP paint spray gun kit

**Model No.**

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<td>800ml</td>
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<td>1.5M</td>
</tr>
<tr>
<td>Net weight</td>
<td>1.5KGS</td>
<td>1.5KGS</td>
</tr>
</tbody>
</table>

- Paint zoom

**Model No.**

<table>
<thead>
<tr>
<th>PD-008</th>
</tr>
</thead>
<tbody>
<tr>
<td>Voltage/Frequency</td>
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<tr>
<td>Power</td>
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<tr>
<td>Working pressure</td>
</tr>
<tr>
<td>Air intake</td>
</tr>
<tr>
<td>Nozzle</td>
</tr>
<tr>
<td>Container Capacity</td>
</tr>
<tr>
<td>Air Hose Length</td>
</tr>
<tr>
<td>Net weight</td>
</tr>
</tbody>
</table>

- Alu. Cup is optional
- Electric HVLP spray gun kit
- DP-001
- DP-007
- DP-6152

- Fine finish Turbine HVLP sprayer (hot air)
- DP-008
- (with Brass needle/nozzle)
- 1.0/1.5 / 1.8/2.0mm

- www.airlesspaintsprayer-pump.com / www.dpairless.com
- www.airlesspaintsprayer-pump.com / www.dpairless.com
DP-6370 Airless spray gun with tip & tip guard
Max. 270bar / 3920psi pressure
Inlet connector: 1/4"NPSM, 1/4"PT, M16*1.5
Output connector: 1/16", 7/8"
4-finger trigger
Anodized aluminium casting gun body with light weight (0.62kgs).
Built-in airless filter could be easily replaced.
(standard filter included is 100mesh yellow color)
With Auto-cleaning reverse airless tip.
Swivel free inlet connector.

DP-6371 Airless spray gun with tip & tip guard
Max. 270bar / 3920psi pressure
Inlet connector: 1/4"NPSM, 1/4"PT, M16*1.5
Output connector: 1/16", 7/8"
4-finger trigger
Anodized aluminium Forged gun body for light weight (0.58kgs) and high pressure.
Built-in airless filter could be easily replaced.
(standard filter included is 100mesh yellow color)
With Auto-cleaning reverse airless tip.
Swivel free inlet connector.

Air-Assisted Airless Spray Gun
G40
Type of Feed: Pressure
Standard Nozzle: 0.43mm (517)
Optional nozzle: 0.28mm - 0.48mm
Operating pressure: 1000 - 4000psi
Pattern width: 250 - 310mm
Paint distance: 30cm
Paint inlet connection: 1/4-NPSM or 1/4PT

Airless Parts Accessories

Air-Mixed Airless Spray Gun

Designed for pneumatic airless paint sprayer. For professional use only.
Airless spray gun mixed with compressed air, for super finishing result. Ideal for furniture / automotive / woodworking etc.
Fine finish gun with reversible airless tip. The air outlets are positioned at precise locations to provide an optimal finish.
Light-weight, compact design.
Ergonomic design & easy trigger pivot reduce operator fatigue.
500bar high pressure airless gun

**DP-6375L** Straight handle airless spray gun with swivel outlet, with tip & tip guard
- With 50cm extension pole
- Max. 270bar / 3900psi pressure
- Inlet connector: 1/4"NPSM, 1/4"PT, M16*1.5
- Outlet thread: 7/8" or 11/16"
- Built-in airless filter (standard is 150mesh white color)
- Straight design reduces the hand fatigue for long time spraying,
- and easy spray to any angle.

**DP-6375** Airless Gun
- High pressure airless spray gun
- Stainless steel shank + Tungsten carbide orifice
- Nylon + stainless steel tip gasket, Durable and easily reversed for cleaning.
- Nominal tip diameter: 11.14mm
- Max. 5000 PSI (345 BAR)
- Guaranteed perfect quality, fine atomization. Over 5000 m2 lifetime.
- Tip size available: from 0.011" to 0.035" (2xx to 6xx)
- Best quality, best selling.

**DP-6376** Silver Plus type airless spray gun with swivel outlet, with tip & tip guard
- with 50cm extension pole
- Inlet connector: 1/4"NPSM, 1/4"PT, M16*1.5
- Max. 270bar / 3900psi pressure
- Outlet connector: 3/8"NPT
- 4-finger trigger
- Built-in airless filter (standard is 60mesh white color)
- Straight design reduces the hand fatigue for long time spraying,
- and easy spray to any angle.

**DP-6376L** Silver Plus type airless spray gun (w/o filter inside)
- Large fluid passing way for big painting project
- with 50cm extension pole
- Inlet connector: 1/4"NPSM, 1/4"PT, M16*1.5
- Max. 270bar / 3900psi pressure
- Output connector: 7/8" or 11/16"
- 4-finger trigger
- Built-in airless filter (standard is 60mesh white color)
- Straight design reduces the hand fatigue for long time spraying,
- and easy spray to any angle.

**DP-6377** High pressure airless spray gun
- Designed for pneumatic airless paint spray gun (with filter inside.)
- Max. pressure: 500bar / 7250psi
- Inlet connector: 1/4"NPSM, 1/4"PT
- Outlet thread: 7/8", 11/16", 40

**DP-6377L** Sliver Plus type airless spray gun (w/o filter inside)
- Large fluid passing way for big painting project
- with 50cm extension pole
- Inlet connector: 1/4"NPSM, 1/4"PT, M16*1.5
- Max. 270bar / 3900psi pressure
- Output connector: 7/8" or 11/16"
- 4-finger trigger
- Built-in airless filter (standard is 60mesh white color)
- Straight design reduces the hand fatigue for long time spraying,
- and easy spray to any angle.

**Chart for airless tips**

<table>
<thead>
<tr>
<th>Orifice Size</th>
<th>Flow Rate</th>
<th>Application</th>
</tr>
</thead>
<tbody>
<tr>
<td>inch</td>
<td>4&quot;-6&quot; Fan</td>
<td>6&quot;-10&quot; Fan</td>
</tr>
<tr>
<td>0.011&quot;</td>
<td>0.31</td>
<td>0.34</td>
</tr>
<tr>
<td>0.013&quot;</td>
<td>0.51</td>
<td>0.56</td>
</tr>
<tr>
<td>0.015&quot;</td>
<td>0.71</td>
<td>0.80</td>
</tr>
<tr>
<td>0.017&quot;</td>
<td>0.91</td>
<td>1.05</td>
</tr>
<tr>
<td>0.021&quot;</td>
<td>1.11</td>
<td>1.29</td>
</tr>
<tr>
<td>0.025&quot;</td>
<td>1.31</td>
<td>1.60</td>
</tr>
<tr>
<td>0.030&quot;</td>
<td>1.63</td>
<td>2.01</td>
</tr>
</tbody>
</table>

Example: For a tip with a .017" orifice and a 10" - 12" fan pattern, order DP6377T-017 Reversible Tip. Fan width of a spray pattern is measured at 12" from the surface.

**Airless Parts Accessories**
Airless filters for spray gun
Stainless steel + welded
(A. Plug-in type, B. Thread screw-in type)

- **DP-637F150** red (150 mesh)
  - Suitable for tip size: 0.009", 0.011", 0.013"
- **DP-637F180** red (180 mesh)
  - Suitable for tip size: 0.009", 0.011", 0.013"

Airless filters for spray gun
Stainless steel + welded
(A. Plug-in type, B. Thread screw-in type)

- **DP-637F100** yellow (100 mesh)
  - Suitable for tip size: 0.013", 0.015", 0.017"
- **DP-637F150** red (150 mesh)
  - Suitable for tip size: 0.009", 0.011", 0.013"
- **DP-637F180** red (180 mesh)
  - Suitable for tip size: 0.009", 0.011", 0.013"

Airless Filters for Spray Gun
Stainless steel + welded
(A. Plug-in type, B. Thread screw-in type)

**DP-637FG** Airless filter for Graco guns
Size: 7.3mm diameter, 111.5mm height

- **DP-637FG60** black (60 mesh)
- **DP-637FG100** blue (100 mesh)

**DP-637FM** Airless filter for pump manifold
Size: 27mm diameter, 144mm height
Filter with wing: Fit Graco / Airlessco / Asturo etc.
Filter without wing: Fit Larius, Titan, etc.

- **DP-637FM30** 30 mesh (637FM30W without wing)
- **DP-637FM60** 60 mesh (637FM60W without wing)
- **DP-637FM100** 100 mesh (637FM100W without wing)
- **DP-637FM150** 150 mesh (637FM150W without wing)

**DP-637FT** Airless filter for pump manifold
Size: 27mm diameter, 72mm height
Filter: Fit Graco / Larius etc.

- **DP-637FT30** 30 mesh
- **DP-637FT60** 60 mesh
- **DP-637FT100** 100 mesh
- **DP-637FT150** 150 mesh
- **DP-637FT200** 200 mesh

**DP-637SB** Airless manifold filter for Graco pumps
Size: 20.6mm diameter, 91mm height

- **DP-637SB60** black (60 mesh)
- **DP-637SB100** blue (100 mesh)

**DP-637SF** Suction filter
Size: 3/4", 1", 1-1/4"
One-layer or Two-layers are available.
DP-637L Extension pole for airless spray gun
(Aluminium material)
- DP-637L15: 15cm extension pole
- DP-637L30: 30cm extension pole
- DP-637L50: 50cm extension pole
- DP-637L75: 75cm extension pole
- DP-637L100: 100cm extension pole

DP-637LS Extension pole with swivel safety guard
(Aluminium material)
- DP-637S15: 15cm extension pole with swivel safety guard
- DP-637S30: 30cm extension pole with swivel safety guard
- DP-637S50: 50cm extension pole with swivel safety guard
- DP-637S75: 75cm extension pole with swivel safety guard
- DP-637S100: 100cm extension pole with swivel safety guard

DP-637PR Paint Roller (for airless sprayer)
With extra long tube (350cm) for high rolling jobs
Ideal for refreshing your house.
Recommend to connect with DP6375 straight-hand airless spray gun

DP-637SG Swivel Hose Connector
Thread in BSP, PT, NPSM, and Metric size
Material: steel
Max. pressure: 250bar

DP-637SP Swivel free connector for extension pole
Size: 7/8", or 11/16"
Max. pressure: 250bar

DP-637C Hose Connector
Thread in BSP, FT, NPSM, and Metric size
Material: metal
Max. pressure: 250bar

DP-637H High pressure airless painting hose (with spring protected at both ends)
Material: nylon inner tube, Polyurthane covered
Color: Blue, Red, Yellow, Black
The hose is conductive (static free)
UL approved.

DP-6375 Swivel Hose Connector
Thread in BSP, PT, NPSM, and Metric size
Available in female or male end.

Airless Hose Connectors
- 637H
- 637CS
- 637SP
- 637C
- 637LT
- 637LS
- 637PR
- 637S
Inlet valve for diaphragm pump

Outlet valve
For diaphragm pump

Pressure control valve

Piston rod & v-packings
for piston pump DP6695

Fluid pump for DP6695

Pressure gage

Piston rod & v-packing
for pneumatic airless K301

Suction system for diaphragm pump

Suction & prime tube for pneumatic airless