



Equipment

| Designation | Version | Fluid inlet | Suction rod | Paint filter | Air regulator | Seal | Part number |
|--|---------|-------------|--------------|--------------|---------------|------|-------------|
| 30C25 PUMP W/O FILTER W/O SUCTION ROD | Wall | M 26x125 | - | - | 2 | GT | 151145000 |
| 30C25 PUMP W/O FILTER WITH SUCTION ROD | Wall | M 26x125 | 16 mm (5/8") | - | 2 | GT | 151145100 |
| 30C25 PUMP W/O FILTER WITH SUCTION ROD DIAM 25 | Wall | M 26x125 | 25 mm (1") | - | 2 | GT | 151145150 |
| 30C25 PUMP WITH FILTER & SUCTION ROD DIAM 16 | Wall | M 26x125 | 16 mm (5/8") | ♦ | 2 | GT | 151145200 |
| 30C25 PUMP WITH FILTER & SUCTION ROD DIAM 25 | Wall | M 26x125 | 25 mm (1") | ♦ | 2 | GT | 151145250 |
| 30C25 PUMP W/O FILTER W/O SUCT ROD FLUID INLET F1/2 | Wall | F 1/2 BSP | - | - | 2 | GT | 151145320 |
| 30C25 PUMP MB-A ASP. M26x125 WO FILTER WO ROD | Wall | M 26x125 | - | - | 2 | MB-A | 151145400 |
| 30C25 PUMP MB-A ASP. F1/2 WO FILTER WO ROD | Wall | F 1/2 BSP | - | - | 2 | MB-A | 151145450 |
| 30C25 PUMP MB-A ASP. M26x125 WO FILTER WITH ROD D25 | Wall | M 26x125 | 25 mm (1") | ♦ | 2 | MB-A | 151145600 |
| 30C25 PUMP AIRLESS® AIR SUPL W/O PRODUCT FILTER | Wall | M 26x125 | - | - | 1 | GT | 151145050 |
| 30C25 PUMP AIRLESS® AIR SUPL WITH FILTER & SUCTION ROD DIAM 25 | Wall | M 26x125 | 25 mm (1") | ♦ | 1 | GT | 151145300 |

Accessories

| Designation | Part number |
|--|-------------|
| DRAIN ROD D16 S/S CONNECTOR 18X125 | 049596000 |
| SUCTION ROD DIAM 16 (FITTING F26x125) FOR C25 PUMP | 149596050 |
| SUCTION ROD D16 (FITTING F26x125) FOR 200 L DRUM | 149596060 |
| SUCTION ROD DIAM 25 (FITTING F 26x125) FOR C25 PUMP | 149596150 |
| SUCTION ROD D25 (FITTING F26x125) FOR 200 L DRUM | 149596160 |
| STAND MOUNTING W/O W/M PUMP BRACKET | 151140210 |
| GRAVITY HOPPER 6L FOR C25 PUMP | 151140230 |
| TOTEM FOR WALL MOUNTING W/O PUMP BRACKET+ ACCESSORY HOLDER | 151140240 |
| FLUID FILTER 3/8 (INLET F1/2JIC - OUTLET M1/2JIC) | 155580600 |

Kits

| Designation | Version | Suction rod | Pump filter | Hoses length | Gun | Gun filter | Aircap | Tip | Part number |
|---|---------|-------------|-------------|------------------|-----------|------------|--------|-----|-------------|
| PACK W/M PUMP 30C25 W/O FILTER W/ SUCTION ROD+XCITE 200 | Wall | 16 mm (5/8) | - | 7.5 m (23 feet) | Xcite 200 | ♦ | VX24 | - | 151260975 |
| PACK W/M PUMP 30C25 W/O FILT W/O SUCTION ROD+ XCITE 200 | Wall | - | - | 7.5 m (23 feet) | Xcite 200 | ♦ | VX24 | - | 151260977 |
| PACK W/M PUMP 30C25 W/ FILTER W/ SUCTION ROD+ XCITE 200 | Wall | 25 mm (1) | ♦ | 7.5 m (23 feet) | Xcite 200 | ♦ | VX24 | - | 151260978 |
| 30C25 PUMP W/M W/O FILTER+SUCTION ROD+XCITE200 W/O SWI | Wall | 25 mm (1) | - | 7.5 m (23 feet)) | Xcite 200 | ♦ | VX24 | - | 151261002 |

Spare Parts

| Designation | Part number |
|---|-------------|
| SERVICING PACKAGE FOR 420-4 MOTOR | 144130190 |
| SERVICING PACKAGE FOR FLUID SECTION C25 | 144130291 |

30C25

Airmix® Paint Pump

Airmix® / Pumps



ACCELERATOR OF PERFORMANCE

- Efficiency - perfect for Airmix® finish
- Optimization - built with minimal parts
- Simplicity - lowest cost of ownership



Markets

30C25

Airmix® Paint Pump

This compact Airmix® paint pump is the ideal partner for your Airmix® spray guns providing exceptional finish quality & high transfer efficiency.



Technologies



The **30C25 Airmix® paint pump** delivers excellent performance and outstanding benefits because of our proven pumping technology. The 30C25 compact Airmix® paint pump is recommended to handle all types of materials ranging from low to medium viscosity. It comes with an optimized volume fluid section for fast color changes with minimal material loss.

The **30C25 Airmix® paint pump packages** are available in **wall-mount versions** with stand mounting as an option. Packages are available with (1) Xcite™ 200 bar Airmix® manual spray gun and 7.5 m (25ft) air and fluid hoses. A wide variety of options are available to meet all customer requirements.

Technical data table

| Designation | Value | Unit: metric (US) |
|--|-----------------------|-------------------|
| Pressure Ratio | 30/1 | |
| Maximum Fluid Pressure | 180 (2610) | bar (psi) |
| Maximum Air Pressure | 6 (87) | bar (psi) |
| Air Consumption | 7.1 (4.18) | m³/h (cfm) |
| Maximum Temperature | 60 (140) | °C (°F) |
| Cylinder | 25 (0.84) | cc (oz) |
| Weighted Sound Level | 74.9 | dBA |
| Recommended Air Pressure | 2 - 5 (29 - 72.5) | bar (psi) |
| Fluid Output at 30 cycles/mn | 0.75 (0.2) | l/min (gal/mn) |
| Fluid Output at 20 cycles/mn | 0.5 (0.13) | l/mn (gal/mn) |
| Fluid Volume per Cycle | 25 | cc |
| Free Flow Rate | 1.5 (0.39) | l/mn (gal/mn) |
| Fluid Output at 15 cycles / mn | 0.375 (0.01) | l/mn (gal/mn) |
| Air Consumption at 30 cycles/mn at 4 bar (60 psi) | 7.1 | m³/h (cfm) |
| Displacement Per Cycle | 25 (1.52) | cc (cubic inch) |
| Motor Type | 420-4 | |
| Air Inlet | F3/8" BSP / F3/8" BSP | |
| Fluid Outlet | F3/8" NPS / M1/2" JIC | |
| Fluid Inlet | F 1/2" BSP / M26x125 | |
| Hard Chrome Stainless Steel, Wetted Parts | ♦ | |
| Number of Cycles per liter of products | 40 | |
| Sealing Packing Upper GT cartridge with polyethylene packing | ♦ | |
| Height | 57.5 (22.6) | cm (in) |
| Width | 32 (12.6) | cm (in) |
| Depth | 17 (6.69) | cm (in) |
| Wetted Shares: Stainless Steel | ♦ | |
| Weight | 7.7 (17) | kg (lbs) |

Performance

- 1 Differential air motor keeps paint pump from frosting over
- 1 Priming at very low air pressures (0.6 bar)
- ♦ Constant and pulse-free delivery for superior finish

Productivity

- 1 Quiet air motor
- 2 A closed construction prevents risk of injuries and protects lubricant from external contamination
- 2 Designed to eliminate dead zones and facilitate pump priming and flushing
- 3 Large foot valve to handle medium viscosity materials
- 4 Easy, rotatable outlet fitting for quick maintenance
- 5 Leak monitoring wind hole for fast control

Sustainability

- 1 Air motor (45% spare shares vs competitors for maintenance)
- 2 Ultra coated plunger for less friction and improved abrasion resistance
- 2 Single GT seal to avoid throat packing maintenance and low friction, large lubricant wet cup

Description

