Bond | Protect | Beautify

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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
30C25 PUMP AIR SUPL W/O PRODUCT FILTER							151145500
30C25 PUMP MB-A ASP. M26x125 W FILTER W ROD							151145750
30C25 PUMP MB-A ASP. M26x125 W FILTER W ROD							151145700
30C25 PUMP MB-A ASP. M26x125 WO FILTER W ROD							151145650
30C25 PUMP MB-A ASP. M26x125 WO FILTER W ROD							151145550

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 part

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



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30C25

Airmix® Paint Pump

Airmix® / Pumps



ACCELERATOR OF PERFORMANCE

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

















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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.



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.

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Technical data table

Maximum Fluid Pressure 180 (2610) bor (psi) Maximum Air Pressure 6 (87) bor (psi) Air Consumption 7.1 (4.18) m²/h (cfm) Maximum Temperature 60 (140) °C (₱) Cylinder 25 (0.84) cc (oz) Weighted Sound Level 74.9 dBA Recommended Air Pressure 2 - 5 (29 - 72.5) bor (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 Output at 15 Cycles 25 cc (oz) Fluid Output at 15 Cycles 0.375 (0.01) l/mn (gal/mn) Fluid Output at 15 Cycles 0.375 (0.01) l/mn (gal/mn) Fluid Output at 15 Cycles 0.375 (0.01) l/mn (gal/mn) Air Consumption at 30 cycles/mn at 4 bar (60 psi) 7.1 m²/h (cfm) Displacement Per Cycle 25 [1.52) cc (cubic inch) Motor Type 420-4	Designation	Value	Unit: metric (US)
Maximum Air Pressure 6 (87) bar (psi) Air Consumption 7.1 (4.18) m³/h (cfm) Maximum Temperature 60 (140) °C (°F) Cylinder 25 (9.84) cc (α2) Weighted Sound Level 74.9 dBA Recommended Air Pressure 2-5 (29 - 72.5) bar (psi) Fluid Output at 30 cycles/mn (9.5 (0.12) l/min (gal/mn) Fluid Output at 30 cycles/mn (9.5 (0.13) l/mn (gal/mn) Fluid Output at 15 Cycles 25 cc (α2) Free Flow Rate 1.5 (0.39) l/mn (gal/mn) Fluid Output at 15 Cycles 1.5 (0.39) l/mn (gal/mn) Fluid Output at 15 Cycles 1.5 (0.39) l/mn (gal/mn) Fluid Output at 15 Cycles 25 cc (α2) Free Flow Rate 1.5 (0.39) l/mn (gal/mn) Fluid Output at 15 Cycles 25 cc (α2) Free Flow Rate 1.5 (0.39) l/mn (gal/mn) Fluid Output at 15 Cycles 25 cc (α2) Fluid Output at 15 Cycles 1.5 (0.39) l/mn (gal/mn) Fluid Output at 1	Pressure Ratio	30/1	
Air Consumption 7.1 (4.18) m³/h (cfm) Maximum Temperature 60 (140) °C (°F) Cylinder 25 (0.84) cc (0.2) Weighted Sound Level 74.9 dBA Recommended Air Pressure 2-5 (29-72.5) borr (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 Output at 20 cycles/mn 0.5 (0.13) l/mn (gal/mn) Fluid Output at 15 Cycles 25 cc (0.2) Free Flow Rate 1.5 (0.39) l/mn (gal/mn) Filid Output at 15 Cycles 0.375 (0.01) l/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 53/8* BSP F 13/8* BSP Fluid Outlet 51/6* BSP / F3/8* BSP Fluid Outlet 51/6* BSP / M26x125 Number of Cycles per liter of products 40 Hard Chrome Stainless Steel, Wetted Parts 40 Fluid Pocking Upper GT cartridge with polyethylene packing 40 Height 57.5 (22.6) cm (in) Wetted Shares: Stainless Steel 40 Wetter Shares: Stainless Steel	Maximum Fluid Pressure	180 (2610)	bar (psi)
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 (oz) Free Flow Rate 1.5 (0.39) l/mn (gal/mn) Fluid Output at 15 Cycles 3.7 (1.0) m³/h (cfm) Fluid Output at 15 Cycles 5.1 (0.39) l/mn (gal/mn) Fluid Output at 15 Cycles 7.1 m³/h (cfm) Pluid Output at 15 Cycles 25 (1.52) cc (cubic inch) Mark 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 4 Air Inlet F3/8" NPS / M1/2" JIC Filicid Inlet Fluid Outlet F1/2" 8SP / M26x125 Number of Cycles per liter of products 4 Hard Chrome Stainless Steel, Wetted Parts <td>Maximum Air Pressure</td> <td>6 (87)</td> <td>bar (psi)</td>	Maximum Air Pressure	6 (87)	bar (psi)
Cylinder 25 (0.84) cc (oz) Weighted Sound Level 74.9 dBA Recommended Air Fressure 2 - 5 (29 - 72.5) bor (psi) Fluid Output at 30 cycles/mn 0.75 (0.2) I/min (gal/mn) Fluid Output at 20 cycles/mn 0.5 (0.13) I/mn (gal/mn) Fluid Output at 20 cycles/mn 25 cc (oz) Free Flow Rate 1.5 (0.39) I/mn (gal/mn) Fluid Output at 15 Cycles 0.375 (0.01) I/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" BSP / F3/8" BSP ** Fluid Inlet F1/2" BSP / M26x125 ** Number of Cycles per liter of products 40 ** Height 57.5 (22.6) cm (in) Welted Displacement Stainless Steel ** ** Welted Sharies: Stainless Steel ** ** Fluid Outlet \$7.5 (22.6) cm (in) Brown \$7.5 (Air Consumption	7.1 (4.18)	m³/h (cfm)
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) I/min (gal/mn) Fluid Output at 20 cycles/fnn 0.5 (0.13) I/mn (gal/mn) Fluid Output at 20 cycles/fnn 25 cc (oz) Free Flow Rate 1.5 (0.39) I/mn (gal/mn) Fluid Output at 15 Cycles 0.375 (0.01) I/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 420-4 420-4 Air Inlet F3/8" BSP F3/8" BSP F1/2" BSP / M1/2" JIC Fluid Outlet F1/2" BSP / M26x125 F1/2" BSP / M26x125 Number of Cycles per litler of products 40 40 Hoard Chrome Stainless Steel, Wetted Parts • • Sealing Packing Upper GT cartridge with polyethylene packing • • Height 57.5 (22.6) cm (in) Wetted Shares: Stainless Steel • •	Maximum Temperature	60 (140)	°C (°F)
Recommended Air Pressure 2 - 5 (29 - 72.5) bar (psi) Fluid Output at 30 cycles/mn 0.75 (0.2)	Cylinder	25 (0.84)	CC (OZ)
Fluid Output at 30 cycles/mn	Weighted Sound Level	74.9	dBA
Fluid Output at 20 cycles/mn 5. (0.13) 1. (mn (gal/mn) 5. (0.22) 5. (0.23) 5. (0.23) 6. (0.23) 7. (0.39) 1. (mn (gal/mn) 7. (1 m²/n (gal/mn) 7. (1 m²/n (cfm) 8. (1.52) 8. (2.63) 8. (2.64) 8.	Recommended Air Pressure	2 - 5 (29 - 72.5)	bar (psi)
Fluid Volume Per Cycle 25 cc (oz) Free Flow Rate 1.5 (0.39)	Fluid Output at 30 cycles/mn	0.75 (0.2)	l/min (gal/mn)
Free Flow Rate 1.5 (0.39) I/mn (gal/mn) Fluid Output at 15 Cycles 0.375 (0.01) I/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 F1/2" BSP / M26x125 Number of Cycles per liter of products 40 Hard Chrome Stainless Steel, Wetted Parts ↑ Sealing Packing Upper GT cartridge with polyethylene packing ↑ Height 57.5 (22.6) cm (in) Width 32 (12.6) cm (in) Depth Wetted Shares: Stainless Steel ♦	Fluid Output at 20 cycles/mn	0.5 (0.13)	l/mn (gal/mn)
Fluid Output at 15 Cycles 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 F1/2" BSP / M26x125 Number of Cycles per liter of products 40 Hard Chrome Stainless Steel, Wetted Parts Sealing Packing Upper GT cartridge with polyethylene packing Height 57.5 (22.6) cm (in) Width Depth Wetted Shares: Stainless Steel •	Fluid Volume Per Cycle	25	cc (oz)
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 F1/2" BSP / M26x125 Number of Cycles per liter of products Number of Cycles per liter of products Hard Chrome Stainless Steel, Wetted Parts Sealing Packing Upper GT cartridge with polyethylene packing Height 57.5 (22.6) cm (in) Width Depth Wetted Shares: Stainless Steel Wetted Shares: Stainless Steel	Free Flow Rate	1.5 (0.39)	l/mn (gal/mn)
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 F1/2" BSP / M26x125 Number of Cycles per liter of products Number of Cycles per liter of products 40 Hard Chrome Stainless Steel, Wetted Parts Sealing Packing Upper GT cartridge with polyethylene packing Height 57.5 (22.6) cm (in) Width Depth Wetted Shares: Stainless Steel •	Fluid Output at 15 Cycles	0.375 (0.01)	l/mn
Motor Type 420-4 Air Inlet F3/8" BSP / F3/8" BSP Fluid Outlet F3/8" NPS / M1/2" JIC Fluid Inlet F1/2" BSP / M26x125 Number of Cycles per liter of products 40 Hard Chrome Stainless Steel, Wetted Parts • 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 •	Air Consumption at 30 cycles/mn at 4 bar (60 psi)	7.1	m³/h (cfm)
Air Inlet	Displacement Per Cycle	25 (1.52)	cc (cubic inch)
Fluid Outlet F3/8" NPS / M1/2" JIC Fluid Inlet F1/2 " BSP / M26x125 Number of Cycles per liter of products 40 Hard Chrome Stainless Steel, Wetted Parts	Motor Type	420-4	
Fluid Inlet F 1/2 "BSP / M26x125 Number of Cycles per liter of products 40 Hard Chrome Stainless Steel, Wetted Parts • 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 •	Air Inlet	F3/8" BSP / F3/8" BSP	
Number of Cycles per liter of products 40 Hard Chrome Stainless Steel, Wetted Parts • 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 •	Fluid Outlet	F3/8" NPS / M1/2" JIC	
Hard Chrome Stainless Steel, Wetted Parts ◆ 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 ◆	Fluid Inlet	F 1/2 " BSP / M26x125	
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 ◆	Number of Cycles per liter of products	40	
Height 57.5 (22.6) cm (in) Width 32 (12.6) cm (in) Depth 17 (6.69) cm (in) Wetted Shares: Stainless Steel ◆	Hard Chrome Stainless Steel, Wetted Parts	•	
Width 32 (12.6) cm (in) Depth 17 (6.69) cm (in) Wetted Shares: Stainless Steel ◆	Sealing Packing Upper GT cartridge with polyethylene packing	+	
Depth 17 (6.69) cm (in) Wetted Shares: Stainless Steel ◆	Height	57.5 (22.6)	cm (in)
Wetted Shares: Stainless Steel	Width	32 (12.6)	cm (in)
	Depth	17 (6.69)	cm (in)
Neight 7.7 (17) kg (lbs)	Wetted Shares: Stainless Steel	+	
	Weight	7.7 (17)	kg (lbs)



Technologies











Triple Chrome Layer

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 plugger for less friction and improved abrasion resistance
- $\boldsymbol{2}$ Single GT seal to avoid throat packing maintenance and low friction, large lubricant wet cup



Description



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