



PCS 03C2200 Quatro Airspray Paint Circulating System Pump

Airspray Paint Circulating System Pump

Product highlights

- Ultimate low shear for waterborne
- Highest capacity of the market
- SuperLife™ design



Additional information

- User manual
- Spare parts
- Accessories
- Documents
- Videos



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PCS 03C2200 Quatro Airspray Paint Circulating

Airspray Paint Circulating System Pump

4 ball low pressure pump for mixing room optimization



Adapted industrial markets

Technical data table

Designation	Value	Unit
Maximum Air Pressure	6 (87)	bar (psi)
Pump displacement	2200	cc/cycle (in^3/cycle)
Free Flow Rate	132 (34.80)	l/min (gal/min)
Height	1231 (484.60)	mm (in)
Width/depth	282 (111)	mm (in)
Depth	345 (135.80)	mm (in)
Maximum Material Pressure	18 (260.9)	bar (psi)
Air Consumption at 15 cycles / mn at 4 bar (60 psi)	34 (20)	m3/h (cfm)
Weight	96 (211.6)	kg (lbs)
Maximum Temperature	80 (176)	°C (°F)
Sound Level	7200	dbA
Air Inlet Fitting	M 3/4" G	

Marking

Product	Type
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Technologies

Description

Sames PCS 03C2200 Quatro 4 ball pump low pressure ensures maximum stability of the paint pressure during its circulation.

Performances

- Quiet air motor with no icing effect
- Low shear due to special design of paint passage, seats & balls

Productivity

- Separate air command 87 psi (6 bar) to run pump from 7 psi (0.5 bar) prevents air motor stalling
- High working flow due to large fluid section volume up to 1.6 gal (6 L) per cycle

Sustainability

- Easy maintenance due to external valves accessibility
- Cartridge throat packing for a long-term use
- Wide variety of cartridges designed for easy replacement: PE, PE+PTFE & PE+Leather