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Commercial Information

SURFACE PREPARATION INNOVATION

Version Date: January 2011

Title: NXT Airless Paint Pump

NXT ULTRA HEAVY DUTY PAINT PUMP FROM GRACO

Built for extreme conditions with hardened stainless steel balls and reversible seats, the NXT Ultra Heavy Duty paint pump is the pump of choice of painting operators.

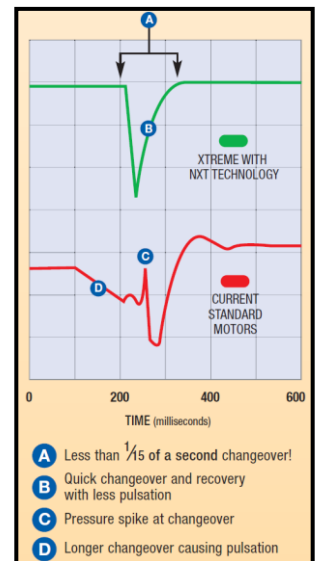
Features

- Comes standard with a quick knockoff suction hose connection with large square threads, eliminating damage to foot valve threads during maintenance
- 1 ¼" inlet reduces clogging and inlet capitation
- Larger diameter air motor insures best output flow rate in class
- Plasma coated piston rod increases piston life by a factor of 4
- Standard de-icing valve eliminates stoppages due to ice build up in air motor exhaust
- Integrated filter housing reduces outlet pressure drop and to flush uses half the amount of solvent
- Adjustable ball travel in foot valve allows tailored setup to reduce pulsation when using high viscosity coatings
- Optional DataTrak™ has integrated runaway protection, pump diagnostics, and material usage tracking
- New design air motor dramatically reduces pulsation (see graph on right)



Technical information

Specifications	X45	X60	X70	X90
Output per cycle	290cc	220cc	180cc	145cc
Motor size	NXT 6500	NXT 6500	NXT 6500	NXT 6500
Max working pressure psi (Bar, MPa)	4550 (313, 31.3)	6000 (417, 41.7)	7250 (500, 50.0)	7250 (500, 50.0)
Max air input pressure psi (bar, MPa)	100 (7, 0.7)	100 (7, 0.7)	100 (7, 0.7)	100 (7, 0.7)
Max free flow output gpm (lpm)	13.8 (52.2)	10.0 (38)	8.5 (32)	7.5 (28)
Output at 60 CFM gpm (lpm)	4.6 (17)	3.4 (12.9)	2.9 (11)	2.3 (8.7)



SURFACE PREPARATION INNOVATION

Portable/Stationary Abrasive Blast Equipment - Nozzles - Nozzle Holders - Hoses - Couplings - Lighting
 Wetblast Equipment - High Pressure Waterjetting - Personal Protection - Blast Cabinets - Dehumidifiers
 Blastrooms Vacuum Blast/Recovery Equipment - Portable/Stationary Wheelblast Equipment
 Pipe Cleaning/Coating - Air Treatment - Mobile Dust Collectors - Media - Paintspray Equipment
 Plural Component - Measuring Instruments