

PRESIDENT & MONARK - PNEUMATIC AIRLESS SPRAYERS

As two of the most reliable paint sprayers in the industry, the President and Monark are considered the reference for onboard paint jobs. Their rugged design makes them easy to service, reducing downtime and repair costs. The units are ready-to-use and are equipped with gun fluid hose swivel and whip hose, providing your operators the maximum comfort and ease of handling.

Advantages

- **Proven and durable**
Reliable, low maintenance air motor
- **Small and portable**
Easy to move around the ship
- **Positive displacement**
2-ball piston design provides uniform and easily controlled delivery
- **Versatile**
Stainless steel or carbon steel models available to handle various fluids
- **Flexible**
Drum and stubby length models available for mounting and application flexibility



IMPA REFERENCE		27 01 06			27 01 07
GRACO PART NUMBER	218956	232411	232433	224342	231921
Graco Model	MONARK 5:1 200L DRUM	MONARK 23:1 CART	MONARK 23:1 PAIL	PRESIDENT 10:1 BARE	PRESIDENT 30:1 CART
Pump Ratio	5:1	23:1	23:1	10:1	30:1
Max. Fluid Working Pressure	35 bar (3.5 MPa, 507 psi)	160 bar (16 MPa, 2300 psi)	160 bar (16 MPa, 2300 psi)	125 bar (12.5 MPa, 1800 psi)	210 bar (21 MPa, 3000 psi)
Max. Air Inlet Pressure	12 bar (1.2 MPa, 180 psi)	7 bar (0.7 MPa, 100 psi)	7 bar (0.7 MPa, 100 psi)	12 bar (1.2 MPa, 180 psi)	7 bar (0.7 MPa, 100 psi)
Air Consumption at 7 bar (100 psi)	0.08 m³/min (3 scfm)	0.056 m³/min (2 scfm)	0.056 m³/min (2 scfm)	0.29 m³/min (10 scfm)	0.29 m³/min (10 scfm)
Max. Flow Ratio	7.95 lpm (2.1 gpm)	2 lpm (0.5 gpm)	2 lpm (0.5 gpm)	11.36 lpm (3 gpm)	4 lpm (1.05 gpm)
Air Hose Connection	NPT 3/8 female	NPT 3/8 Female	NPT 3/8 Female	NPT 3/8 Female	NPT 3/8 Female
Paint Hose Connection	NPT 3/4 Female	NPSM 1/4 Male	NPSM 1/4 Male	NPT 1/2 Female	NPSM 1/4 Male
Weight	16.86 kg (37.16 lb)	20 kg (45 lb)	21 kg (46.3 lb)	13.82 kg (30.47 lbs)	39 kg (85 lb)
Manual	307044	307043	308765	308116	308635
Manual Motor	307043	308762	307043	306982	307043

Repair Parts/Kits

206728	Repair parts kit for Monark air motors
218136	Repair kit PTFE 23:1 Monark
239328	Repair kit, 23:1 Monark
207385	Repair kit for President air motors