



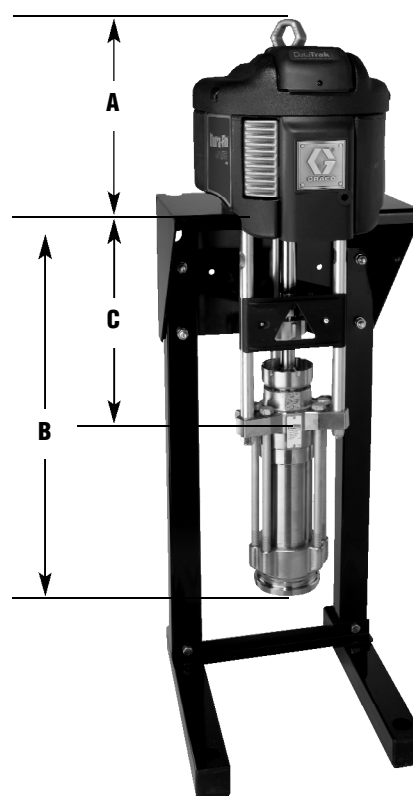
# Dura-Flo™

## 580cc Pneumatic Supply Pumps

### Durable pumps with long-life packing design

- Positive displacement, 2 ball piston design provides uniform and easily controlled delivery
- High pump pressure and flow performance to handle a broad range of paints and coatings
- Improved serviceability with fewer parts, faster repairs and lower ownership costs

### Dimensions



	A	B	C
<b>Dura-Flo</b>	34 cm (13.52 in)	77 cm (30.48 in)	43 cm (16.79 in)

### Technical Specifications

Model	Ratio	Max Inlet Pressure bar (psi)	Max Fluid Pressure bar (psi)	Fluid Flow @ 60 cpm lpm (gpm)	Inlet	Outlet	Pump Lower Material	Volume/ cycle cc (oz)	Weight
Dura-Flo 12S580	12:1	7 (100)	82 (1190)	35 (9.2)	2" npt	1-1/2" npt	SS	580 (20)	62 kg (136 lb)
Dura-Flo 12C580	12:1	7 (100)	82 (1190)	35 (9.2)	2" npt	1-1/2" npt	CS	580 (20)	62 kg (136 lb)
Dura-Flo 23S580	23:1	7 (100)	157 (2270)	35 (9.2)	2" npt	1-1/2" npt	SS	580 (20)	71 kg (155 lb)
Dura-Flo 23C580	23:1	7 (100)	157 (2270)	35 (9.2)	2" npt	1-1/2" npt	CS	580 (20)	71 kg (155 lb)

# Ordering Information

## Dura-Flo 580cc



Ratio		Exhaust			Material	Packings		
Char	Motor	Char	Exhaust	Smarts	C = Carbon Steel S = Stainless Steel	Char	Packing	Lower part number
12	3400	D	De-Icing	None			A	3 UHMWPE/2PTFE
23	6500	E	De-Icing	DataTrak		D	3 PTFE/2 Leather	222801 (CS)
		L	Low Noise	None				
		M	Low Noise	DataTrak				

## Standard Kits

- 222879** 3 PTFE / 2 Leather seal kit (for CS Dura-Flo)
- 222875** 3 UHMWPE / 2 PTFE seal kit (for SST Dura-Flo)
- 184003** SST / Chrome cylinder
- 184002** SST / Chrome piston rod

## Optional Kits

- 222876** 5 PTFE seal kit
- 244877** 4 Leather / 1 PTFE seal kit
- 222878** 3 UHMWPE / 2 leather seal kit

## Accessories

- NXT011** Integrated air control
- 255143** Wall mount bracket kit
- 253692** Floor stand
- 184278** Packing wrench

## Manuals

- 311826** Dura-Flo pump manual
- 311825** Dura-Flo pump lower manual
- 311762** Xtreme lowers manual
- 311238** NXT Air Motor manual