

DP200: PERFORMER SERIES

1" Air Operated Diaphragm Pump

The new Samson Directflo® 1" pump, DP200 Performer Series, is developed for maximum performance 53 GPM and efficiency, exceeding market expectations.

Directflo® technology better by design

High flow rate of 53 gal/min

Frictionless pivot valve air motor
Lowest air consumption in the industry.

One-piece fluid section
No fluid leakage and optimized flow path design which minimizes fluid pulsation.

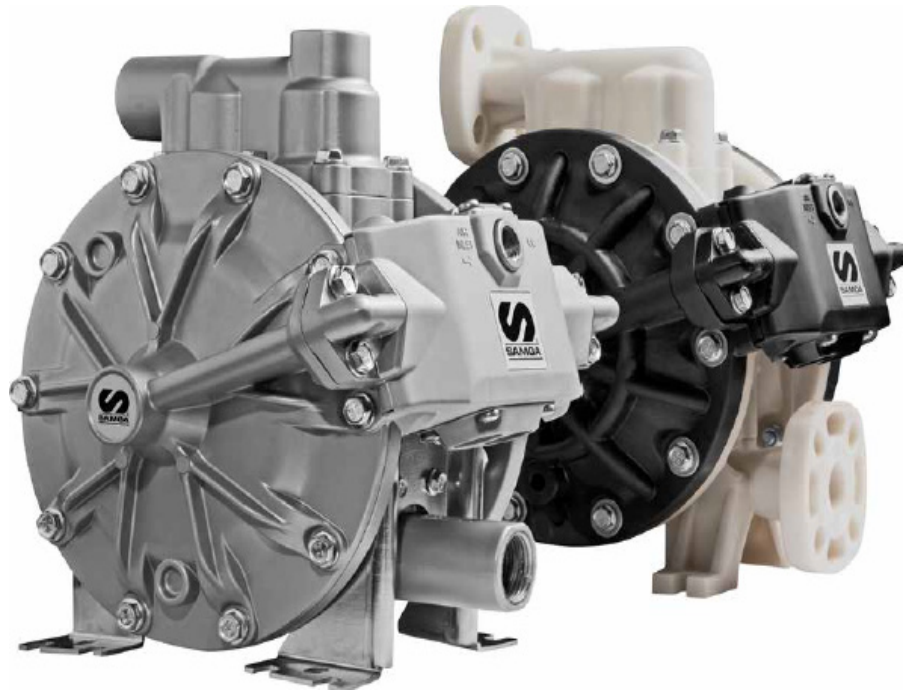
Orientable ports
Increased installation flexibility.

Long life diaphragms
Extended operational life.

Serviceable in the field without removing the fluid lines

Quiet air exhaust

Compact Design



MAXIMUM PERFORMANCE

MODELS AVAILABLE

Pump Size	Model Number	Pump Body	Diaphragms	Balls	Other Wetted Materials	Applications
DP200 Metal Pump (53 Gal/min)	555 010	Aluminum	TPE	Acetal	Buna-N, Stainless Steel	Antifreeze and windshield wash solutions, lubricants, diesel
	555 030	Aluminum	Buna-N	Acetal	Stainless Steel	Special for waste oil and evacuation and diesel ⁽¹⁾
DP200 Plastic Pump (53 Gal/min)	555 164	Polypropylene	TPE	PTFE	FKM, Stainless Steel	Antifreeze and windshield wash solutions and DEF/Ad-blue®

⁽¹⁾ Some types of diesel include additives in their formulation that might not be compatible with Buna-N

DP200
PERFORMER

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