



Diesel Exhaust Fluid

24G745 DIAPHRAGM PUMP 19MM (3/4")

Item code: GRACO-24G745

Versatile Husky 515 pump delivers up to 15 gpm (57 lpm) works on as little as 20 psi (1.4 bar) for money saving efficiency and is capable of 50 psi (3.4 bar) to provide high output over a long run of hose or piping.

Powerful design has superior suction and lift for deep tanks or totes.

Choose the best of both in one pump—power plus efficiency.

The Husky 515 double diaphragm pump (15 gpm free flow) is self priming and operates on as little as 20 psi (1.4 bar) with polypropylene materials that will not interact with the DEF chemistry.





FEATURES:

Husky 515 Air-Operated Diaphragm Pumps

Maximum Fluid Working Pressure	100 psi
Air Pressure Operating Range	30 to 100 psi
Maximum air consumption	28 scfm
Maximum free-flow delivery	15 gpm
Maximum pump speed	400 cpm
Gallons (Liters) per cycle	0.04
Maximum suction lift (water with buna balls)	15 ft dry, 25 ft wet
Maximum size pumpable solids	3/32 in

Operating Temperature Range*

Minimum, all pumps	40°F
Maximum, acetal pumps	180°F
Maximum, polypropylene pumps	150°F
Maximum, aluminum, stainless steel, PVDF pumps	225°F

Sound power level (measured per ISO standard 9614-2)

At 70 psi (0.48 MPa, 4.8 bar) at 50 cycles per minute	77 dB(A)
At 100 psig (0.7 MPa, 7 bar) at max. cycles per minute	95 dB(A)

Sound pressure level (measured 1 m from pump)

At 70 psi (0.48 MPa, 4.8 bar) at 50 cycles per minute	67 dB(A)
At 100 psig (0.7 MPa, 7 bar) at max. cycles per minute	85 dB(A)

Inlet/Outlet Sizes

Air inlet size	1/4 npt(f)
Air exhaust port size	3/8 npt(f)
Fluid inlet size	1/2 and 3/4 in npt(f) or bspt(f)
Fluid outlet size	1/2 and 3/4 in npt(f) or bspt(f)

Wetted Parts (in addition to ball, seat, and diaphragm materials, which vary by pump)

Polypropylene pumps	Polypropylene, PTFE
Acetal pumps	Groundable acetal, PTFE
PVDF pumps	PVDF, PTFE

Non-wetted external parts

All pumps	Polypropylene, S/Steel, polyester and aluminum (labels), nickel-plated brass
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Weight

Polypropylene pumps	6.5 lb
Acetal pumps	7.8 lb
PVDF pumps	8.5 lb