

Comet IDS Series Diaphragm Pump Selection Guide

1-320-243-8030 FAX

SPRAYER ACCESSORIES

COMET PUMPS



IDS SERIES DIAPHRAGM PUMPS

High pressure pumps with brass heads and bronze external manifolds for excellent corrosion resistance in high pressure applications such as orchard, vegetable and vineyard spraying, de-icing and circuit board washing.

- Part numbers may vary depending on diaphragm materials. Call for specific pump part numbers.
- Some pumps shown with OPTIONAL control valve or PTO shield.
- We recommend a shaft cover or protector with all male shaft applications.
- Performance charts, drive options & dimensional drawings are available at www.COMETPUMPUSA.com

Model	Max GPM	Max PSI	Description	In	Out	Bypass	Wt. Lbs
 IDS960	24	725	Four diaphragm pump with 1 3/8" male 6 spline PTO shaft on front and universal drive face on back. Includes mounting rails.	1 1/2"	*	*	67
 IDS1000	26	725	Three diaphragm pump with 1 3/8" male 6 spline PTO shaft on both sides.	1 3/8"	*	1"	93
 IDS1401	37	725	Three diaphragm pump with 1 3/8" male 6 spline PTO shaft on both sides.	1 1/2"	*	1"	99
 IDS2001	48	725	Four diaphragm pump with 1 3/8" male 6 spline PTO shaft on both sides.	1 1/2"	*	1"	132
 IDS2200	55	725	Six diaphragm pump with 1 3/8" male 6 spline PTO shaft on both sides.	1 3/8"	*	1"	168
 IDS2600	66	725	Six diaphragm pump with 1 3/8" male 6 spline PTO shaft on both sides.	1 1/2"	*	1"	168