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## DVP 1:1 ratio diaphragm pump packages

- Rapid delivery of up to 17 litres per minute (max)
- Even material flow at up to 60 cycles/minute
- Economic air consumption at pressures up to 7 bar (100 psi)
- Corrosion resistant models for ceramic/abrasive materials
- Designed for quick flushing and material changes
- Functions as a material transfer or delivery pump
- Quiet in operation at high performance levels
- Robust construction even at high performance levels
- Choice of pail, wall, tripod or cart mounted outfits

The Binks DVP range of packages are easily transportable and energy efficient, the air driven, 1:1 ratio double-diaphragm pump is available in a variety of fixed and mobile outfits to suit varying application requirements for industrial paints and coatings. The high quality construction of the pump ensure it can be used with virtually all materials, even for ceramic and abrasive applications.



	Pail Mount	Cart	Wall mount	Tripod
Height (incl. suction pipe)	495mm	1010mm	1800mm	710mm
Width	400mm (dia)	500mm	350mm	550mm
Depth	N/A	520mm	190mm	640mm
Approx. Weight	4.5 kg	8 kg	6.5kg	12 kg



THE BINKS DVP RANGE OF PUMPS CAN BE UTILISED WITH DEVLBISS, COMPACT TRANS-TECH AND CONVENTIONAL GUNS, RANSBURG LOW PRESSURE HAND GUNS AND DEVLBISS LOW PRESSURE AUTOMATIC GUNS.

### Package part numbers and options

Bare pump (solvent paints) DVP-510
Bare pump (waterborne paints) DVP-AN
Tripod DVP standard pump DVP-660
Tripod DVP ceramic pump DVP-665
Tripod DVP waterborne pump DVP-670
Cart mounted standard pump DVP-675
Cart mounted waterborne pump DVP-685
25 litre pail standard pump DVP-610
25 litre pail ceramic pump DVP-615

### Technical specification

Pump ratio	1:1
Max. regulated air supply pressure	7 bar (100 psi)
Max. Fluid supply pressure	7 bar (100 psi)
Max. fluid viscosity (Ford No 4 Cup)	60 seconds
Pump operating speed	60 cycles per minute
Fluid delivery rate	17 litres per minute (max)
Maximum fluid temperature	90°C (195°F)
Ambient temperature range	0° to 40°C
Pump air inlet	1/4"
Pump fluid inlet	1/4"
Pump fluid outlet	3/8"