

DYNAPRO Model VSP

Vertical Slurry Pumps



Standard Features:

- DYNAPRO vertical pumps are recognized worldwide for their heavy duty construction, long service life, ease of maintenance and overall dependability.
- Available in ASTM A532 Class III Type A High Chrome. High chrome impellers are standard rather than cast iron impellers.
- Available in natural rubber impellers and liners.
- Acid-Proof Models feature elastomer lined and covered parts for all exposed metals below the mounting plate.
- Precision pressure molded and bonded to steel skeletons, the casing liners and impellers provide high efficiencies.
- Cantilevered shaft design eliminates submerged bearings. Shafts are machined C-1045 steel with an elastomer covering for corrosion resistance.
- Double suction impeller prevents air-locking.
- Standard urethane heavy duty rubber strainers.
- Rubber, high chrome or stainless augers standard for sump agitation.

Capacities	up to 3500 GPM
Head	up to 150 feet
Solid sizes	325 Mesh to 2 1/8"
Sizes	1.5" to 8"
Impeller Type	Open

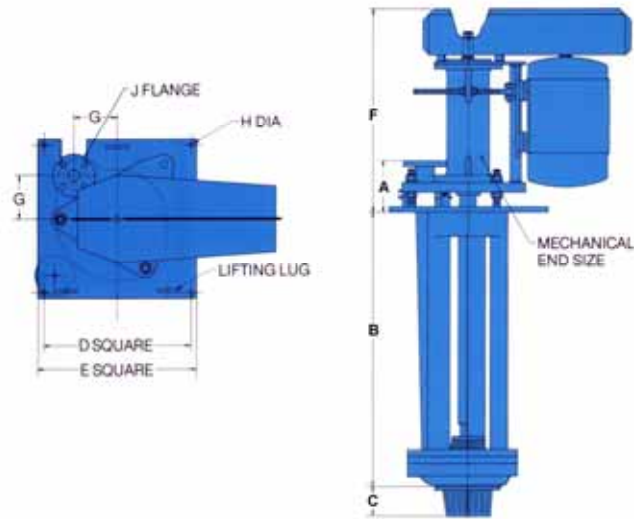
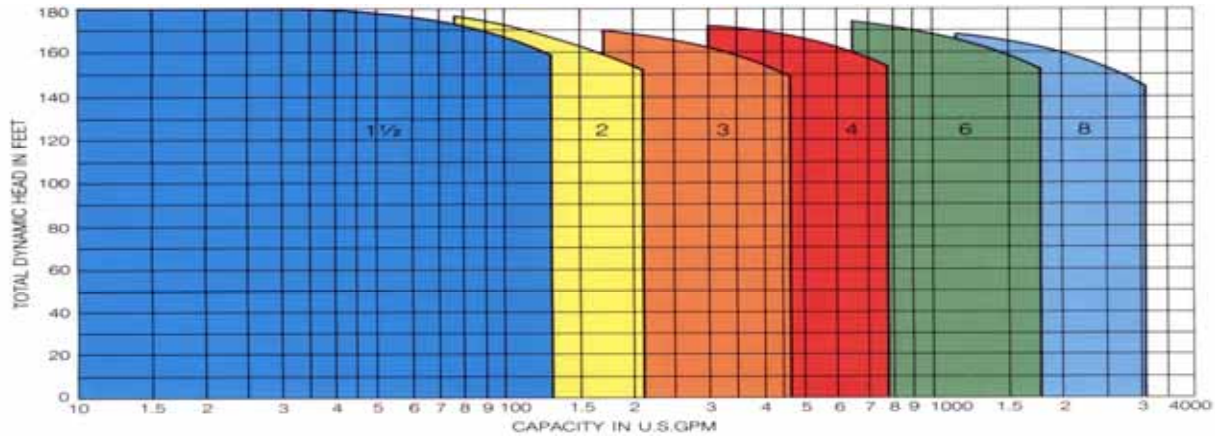
Optional Features:

- Neoprene, urethane and hypalon liners and impellers.
- Available in stainless or alloy steels.
- V belt driven or direct coupled.

DYNAPRO Model VSP

Vertical Slurry Pumps

Capacity Chart & Dimensions



Size	A	B	C	D	E	F	G	H
1.5	9.5	24 to 72	3.5	26	28	28 to 42	7.875	7/8
2	9.5	24 to 144	5	26	28	28 to 42	7.875	7/8
3	10.5	24 to 144	5	30	32	36 to 48	8.375	1
4	11	24 to 144	6	34	36	36 to 48	9	1
6	8.25	24 to 144	6	41	44	49 to 57	12.625	1.125
8	9.5	24 to 144	8	53	56	49 to 57	15.25	1.125