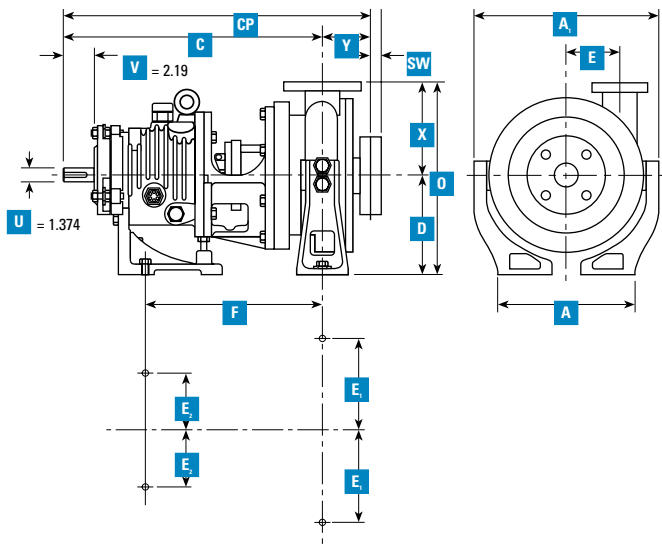
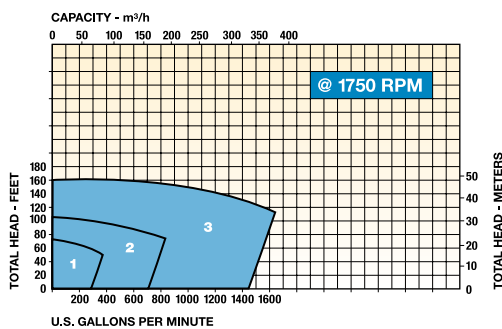
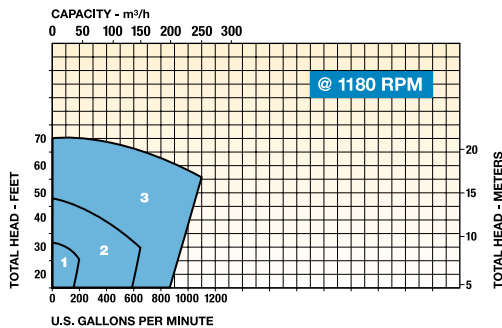


Vortex Pump FRAME A & LD17

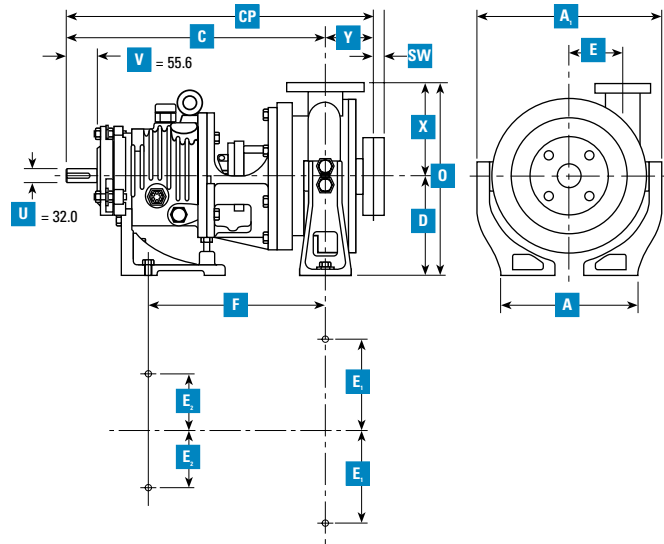


Pump Size	CP FrA	CP LD17	C FrA	C LD17	Y	X	E	D	O	F FrA	F LD17	A	A ₁	2E ₁	2E ₂	SW
1 2 x 2-8	25.62	22.93	21.62	18.93	4.00	7.75	4.37	8.25	16.0	14.62	11.93	11.25	15.25	7.50	7.25	1.00
2 3 x 3-10	27.18	24.49	22.56	19.87	4.62	9.50	5.50	10.00	19.5	15.58	12.89	13.75	19.25	7.12	7.25	1.12
3 4 x 4-12	29.38	26.69	23.88	21.19	5.50	11.50	6.50	10.00	21.5	16.83	14.14	16.50	22.00	9.88	7.25	1.38

SW dim. indicates width of optional spacer flange.
All dimensions are in inches.

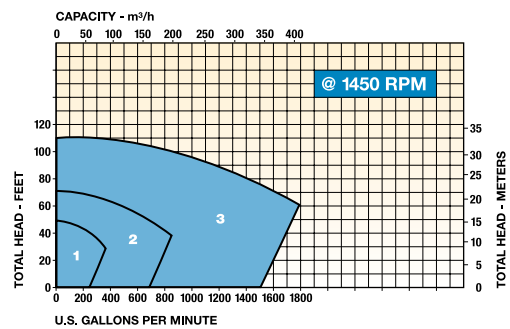
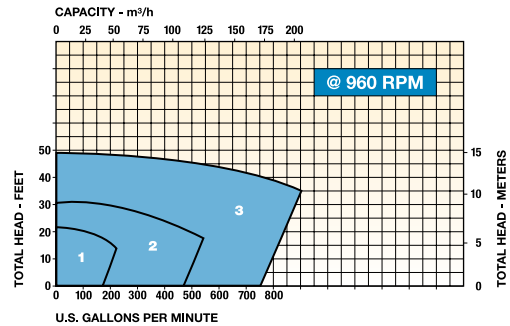


Vortex Pump METRIC FLANGE



Pump Size	CP FrA	CP LD17	C FrA	C LD17	Y	X	E	D	O	F FrA	F LD17	A	A ₁	2E ₁	2E ₂	SW
1 50 x 50-200	651	582	550	481	100	195	111	200	406	382	303	285	387	191	185	25
2 80 x 80-250	690	622	573	505	117	241	140	250	495	396	327	350	489	181	185	28
3 100 x 100-300	746	678	606	538	140	292	165	250	546	427	359	420	559	250	185	35

SW dim. indicates width of optional spacer flange.
All dimensions are in millimeters.



Designed for difficult pumping problems such as:

- Sludges and slurries with large solids
- Pumped materials with entrained air
- Pumped fluids with stringy or fibrous materials
- Minimum product shearing

Especially suited for the following industries:

- Waste treatment
- Food and chemical processing
- Agriculture

Blackmer
Part of Pump Solutions Group®
A DOVER COMPANY

Process | Energy | Military & Marine

World Headquarters

1809 Century Avenue SW, Grand Rapids, MI 49503-1530 USA

T 616.241.1611 F 616.241.3752 www.blackmer.com



Distributed By:

Printed in USA

© 2012 Blackmer