

Flange Mount Series

DSW/ESW SERIES SPECIFICATIONS

These pumps are identical in performance, differing only in flange and discharge size. Discharge diameter and maximum viscosity for each model are listed below. Optional mounting accessories are available on page 34 for DSW/ESW pumps. Pump performance and available motor voltages are shown below.

DSW/ESW 300: 1/4 HP, 1725 RPM, 3/4" NPT horizontal discharge. Maximum viscosity: 500 SSU.

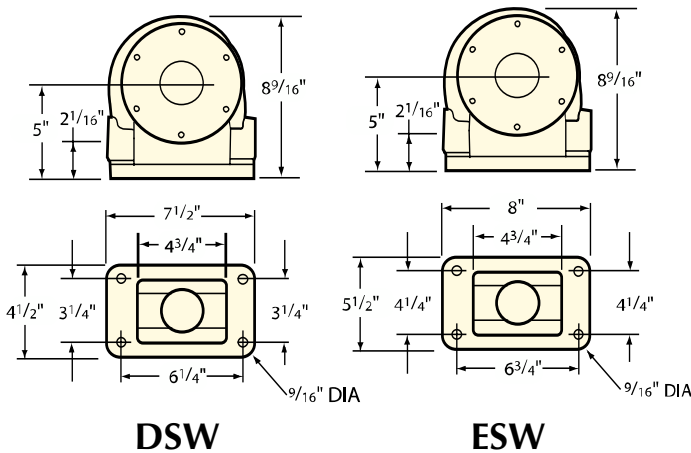
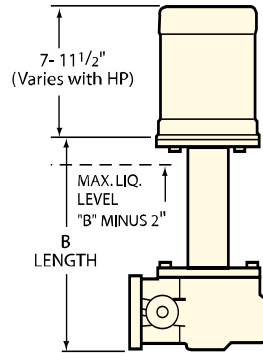
DSW/ESW 300H: 1/2, 3/4, 1, 1-1/2 HP, 3450 RPM, 1" NPT horizontal discharge. Maximum viscosities: 1/2, 3/4, 1 HP; 300 SSU. 1-1/2 HP; 500 SSU.

DSW/ESW 400: 1/2 HP, 1725 RPM, 1" NPT horizontal discharge. Maximum viscosity: 500 SSU.

DSW/ESW 400H: 2 HP, 3450 RPM. 1 1/2" horizontal discharge (DSW models supplied with 1 1/4" NPT reducer). Maximum viscosity: 300 SSU.

DSW/ESW 500H: 3 HP, 3450 RPM. 1 1/2" horizontal discharge (DSW models supplied with 1 1/4" NPT reducer). Maximum viscosity: 300 SSU.

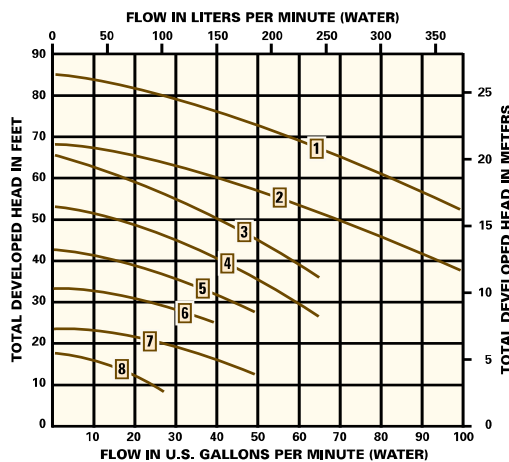
DSW/ESW



DSW

ESW

DSW/ESW



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|----------------------|--------------------|
| 1. DSW/ESW500H-3 | 5. DSW/ESW300H-3/4 |
| 2. DSW/ESW400H-2 | 6. DSW/ESW300H-1/2 |
| 3. DSW/ESW300H-1-1/2 | 7. DSW/ESW400H-1/2 |
| 4. DSW/ESW300H-1 | 8. DSW/ESW300H-1/4 |

B LENGTH	MODEL	HP	VOLTAGE SUFFIX
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DSW			
8 3/4"	DSW309	1/4	E, F
11 1/4"	DSW312	1/4	E, F
13 1/2"	DSW314	1/4	E, F
14 3/4"	DSW315	1/4	E, F
16 7/8"	DSW317	1/4	E, F
8 3/4"	DSW309H	1/2, 3/4, 1, 1-1/2	E, F
11 1/4"	DSW312H	1/2, 3/4, 1, 1-1/2	E, F
13 1/2"	DSW314H	1/2, 3/4, 1, 1-1/2	E, F
14 3/4"	DSW315H	1/2, 3/4, 1, 1-1/2	E, F
8 3/4"	DSW409	1/2	E, F
11 1/4"	DSW412	1/2	E, F
13 1/2"	DSW414	1/2	E, F
14 3/4"	DSW415	1/2	E, F
16 7/8"	DSW417	1/2	E, F
8 3/4"	DSW409H	2	F
11 1/4"	DSW412H	2	F
13 1/2"	DSW414H	2	F
14 3/4"	DSW415H	2	F
16 7/8"	DSW417H	2	F
8 3/4"	DSW509H	3	F
11 1/4"	DSW512H	3	F
13 1/2"	DSW514H	3	F
14 3/4"	DSW515H	3	F
16 7/8"	DSW517H	3	F

ESW			
9 1/4"	ESW310	1/4	E, F
11 3/4"	ESW312	1/4	E, F
14"	ESW314	1/4	E, F
15 1/4"	ESW316	1/4	E, F
17 3/8"	ESW318	1/4	E, F
9 1/4"	ESW310H	1/2, 3/4, 1, 1-1/2	E, F
11 3/4"	ESW312H	1/2, 3/4, 1, 1-1/2	E, F
14"	ESW314H	1/2, 3/4, 1, 1-1/2	E, F
9 1/4"	ESW410	1/2	E, F
11 3/4"	ESW412	1/2	E, F
14"	ESW414	1/2	E, F
15 1/4"	ESW416	1/2	E, F
17 3/8"	ESW418	1/2	E, F
9 1/4"	ESW410H	2	F
11 3/4"	ESW412H	2	F
14"	ESW414H	2	F
15 1/4"	ESW416H	2	F
17 3/8"	ESW418H	2	F
9 1/4"	ESW510H	3	F
11 3/4"	ESW512H	3	F
14"	ESW514H	3	F
15 1/4"	ESW516H	3	F
17 3/8"	ESW518H	3	F

DSWS/ESWS SEALED PUMPS			
8 3/4"	DSWS309	1/4	F
8 3/4"	DSWS409	1/2	F
8 3/4"	DSWS309H	1/2, 3/4, 1, 1-1/2	F
9 1/4"	ESWS310	1/4	F
9 1/4"	ESWS310H	1/2, 3/4, 1, 1-1/2	F
9 1/4"	ESWS410	1/2	F