

FireDrench



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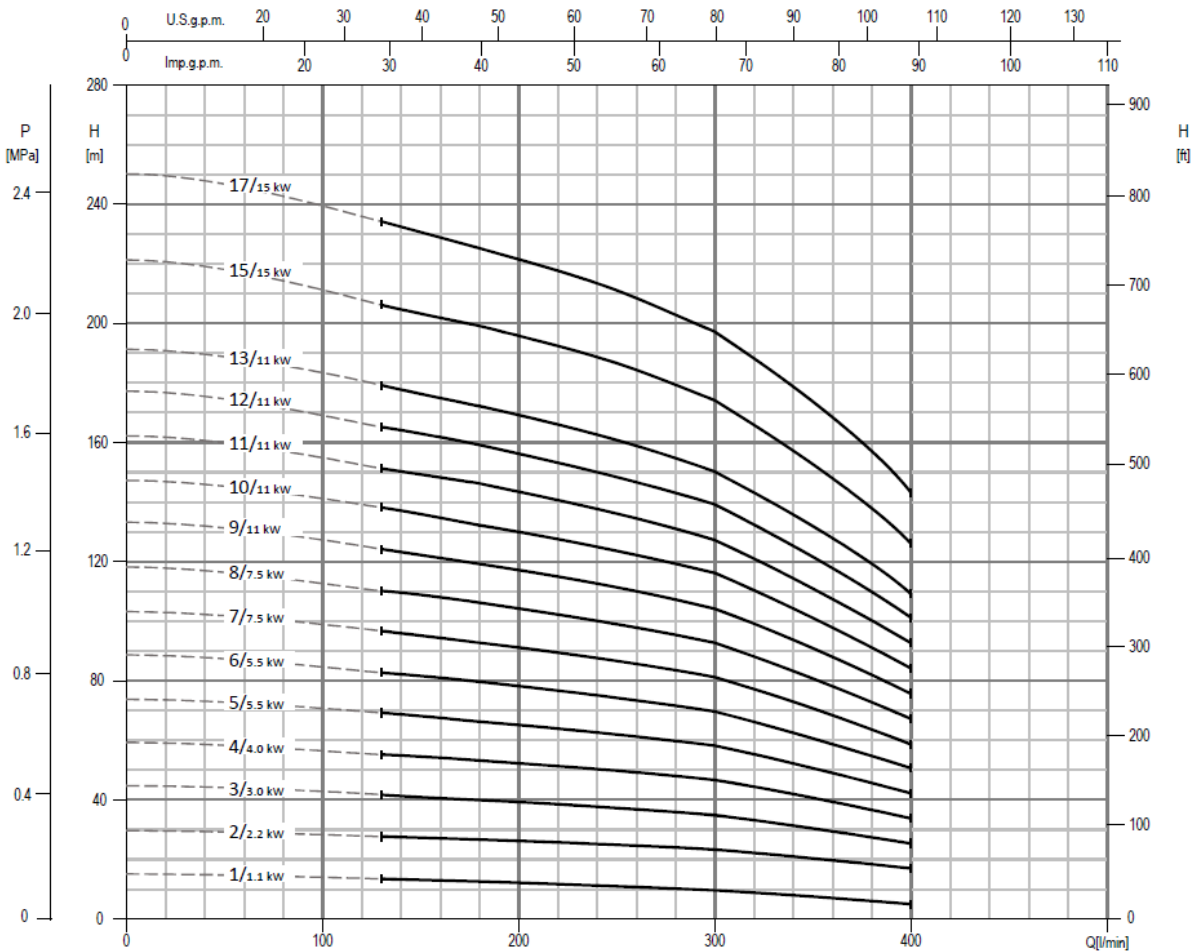
FIRE SPRINKLER PUMP SET

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APPLICATIONS
ENGINEERING LTD

DN50 FD15 Series Pump Curves

Part Number	Motor K.W.	Voltage	Starting Type	Suction Size	Discharge Size	FLC (A)	LRC (A)
AE-FDDN50PSE15-1-M-SP	1.1	Single Phase	DOL	2" BSP	2" BSP	6.4	8.9
AE-FDDN50PSE15-1-M	1.1	Three Phase	Soft Start	2" BSP	2" BSP	2.5	16.6
AE-FDDN50PSE15-2-M-SP	2.2	Single Phase	DOL	2" BSP	2" BSP	12.3	73.0
AE-FDDN50PSE15-2-M	2.2	Three Phase	Soft Start	2" BSP	2" BSP	4.7	36.6
AE-FDDN50PSE15-3-M	3.0	Three Phase	Soft Start	2" BSP	2" BSP	6.4	51.8
AE-FDDN50PSE15-4-M	4.0	Three Phase	Soft Start	2" BSP	2" BSP	8.7	76.1
AE-FDDN50PSE15-5-M	5.5	Three Phase	Soft Start	2" BSP	2" BSP	10.4	115.3
AE-FDDN50PSE15-6-M	5.5	Three Phase	Soft Start	2" BSP	2" BSP	10.4	115.3
AE-FDDN50PSE15-7-M	7.5	Three Phase	Soft Start	2" BSP	2" BSP	13.6	144
AE-FDDN50PSE15-8-M	7.5	Three Phase	Soft Start	2" BSP	2" BSP	13.6	144
AE-FDDN50PSE15-9-M	11	Three Phase	Soft Start	2" BSP	2" BSP	21.3	184
AE-FDDN50PSE15-10-M	11	Three Phase	Soft Start	2" BSP	2" BSP	21.3	184
AE-FDDN50PSE15-11-M	11	Three Phase	Soft Start	2" BSP	2" BSP	21.3	184



DN50 FD20 Series Pump Curves

Part Number	Motor K.W.	Voltage	Starting Type	Suction Size	Discharge Size	FLC (A)	LRC (A)
AE-FDDN50PSE20-1-M-SP	1.5	Single Phase	DOL	2" BSP	2" BSP	8.7	54.0
AE-FDDN50PSE20-1-M	1.5	Three Phase	Soft Start	2" BSP	2" BSP	3.3	25.5
AE-FDDN50PSE20-2-M	3.0	Three Phase	Soft Start	2" BSP	2" BSP	6.4	51.8
AE-FDDN50PSE20-3-M	4.0	Three Phase	Soft Start	2" BSP	2" BSP	8.7	76.1
AE-FDDN50PSE20-4-M	5.5	Three Phase	Soft Start	2" BSP	2" BSP	10.4	115.3
AE-FDDN50PSE20-5-M	7.5	Three Phase	Soft Start	2" BSP	2" BSP	13.6	144
AE-FDDN50PSE20-6-M	7.5	Three Phase	Soft Start	2" BSP	2" BSP	13.6	144
AE-FDDN50PSE20-7-M	11	Three Phase	Soft Start	2" BSP	2" BSP	21.3	184
AE-FDDN50PSE20-8-M	11	Three Phase	Soft Start	2" BSP	2" BSP	21.3	184
AE-FDDN50PSE20-9-M	11	Three Phase	Soft Start	2" BSP	2" BSP	21.3	184
AE-FDDN50PSE20-10-M	11	Three Phase	Soft Start	2" BSP	2" BSP	21.3	184

