

DIESEL DRIVEN STAND-BY, UP TO 140 GPM, 75 PSI

This stand-by diesel driven fire pump meets United States Coast Guard specifications as an auxiliary fire pump for most vessels. It utilizes a rugged 10 horsepower Yanmar diesel engine and will self-prime to 20 feet. Options include the choice of bronze or cast iron construction and 2" or 1 1/2" FPT ports.

Model Number	Body Material	Port Size	Gallons per minute @ PSI				Max PSI
			20	40	60	70	
MP HHLF-2B-DYV36B	Bronze	2"	145	123	66	30	75
MP HHLF-2C-DYV36B	Cast Iron	2"	145	123	66	30	75
MP HHLF-1-1/2B-DYV36B	Bronze	1-1/2"	140	117	66	30	75
MP HHLF-1-1/2C-DYV36B	Cast Iron	1-1/2"	140	117	66	30	75

Cage, hose and fittings are available as optional accessories.



HYDRAULIC DRIVEN, UP TO 150 GPM, 82 PSI

This fire pump utilizes the same pump head as the diesel driven model above but offers the convenience of being driven hydraulically. It will self-prime to 20 feet and includes the choice of bronze or cast iron construction. Port sizes are available in 2" or 1 1/2" FPT.

Bronze Model Number	Cast Iron Model Number	Port Size	3600RPM/GPM @ TDH				Max Head	Max PSI
			20	50	100	140		
MP HHLF-B-HYC-1.5"	MP HHLF-C-HYC-1.5"	1-1/2"	145	145	125	87	190	82
MP HHLF-B-HYC-2"	MP HHLF-C-HYC-2"	2"	150	150	125	85	190	82

CLUTCH DRIVEN GEAR PUMP, UP TO 85 GPM, 100 PSI

Oberdorfer's clutch driven bronze gear pumps meet United States Coast Guard specifications as an auxiliary fire pump for most vessels. They utilize a 7" diameter double groove clutch for 1/2" "A" belts and comes with 1 1/2" FPT ports.

12 vdc Model Number	24 vdc Model Number	32 vdc Model Number	Port Size	1800 RPM/GPM @ PSI				Max PSI
				20	40	60	100	
OB N11HDM-2	OB N11HDM-5	OB N11HDM-32V	1-1/4"	58	56	55	50	100
OB N13HDM-4	OB N13HDM-7	OB N13HDM-6	1-1/2"	85	83	82	80	100



SHAFT DRIVEN GEAR PUMP, UP TO 175 GPM, 150 PSI

These bronze Oberdorfer pumps are shaft driven and can be coupled to an engine, motor or hydraulic drive via pulley or coupling. Both models meet United States Coast Guard specifications as an auxiliary fire pump for most vessels. They have 1" keyed stainless steel drive shafts and 1 1/2" or 2" FPT ports.

Model Number	Port Size	GPM at 100 PSI at RPM/HP			GPM at 150 PSI at RPM/HP		
		600	1200	1800	600	1200	1800
OB N13HDM	1 1/2"	20/4HP	54/7.5HP	81/13HP	16/5.5HP	52/10.5HP	79/16HP
OB N26HDM	2"	42/7.5HP	104/15HP	162/23HP	34/11HP	102/21HP	157/29HP

