

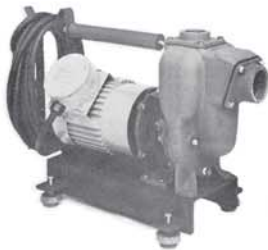
MIL SPEC & COMMERCIAL MARINE PUMPS

Lightweight • High Efficiency • Long Life

Submersible - High Speed
 Fluids: Seawater, Fuel
 Self Priming Configurations Available

PUMP MODEL	PORTABLE BILGE	FUEL	SEAWATER	SEAWATER	SEAWATER	CHILLED, BILGE, WASTE WATER	SEAWATER	SEAWATER	SEAWATER	SEAWATER	SEAWATER	
NUMBER	BNP 600-1	408000	BNP 700-2	BMS-600	BAC-01	403000 404000	BMS 601	BMS 602	BNP 400-2	BNP 400-1	BNP 500-1	
POWER SOURCE	RATED POWER	2HP, 400HZ	5HP, 400HZ	20HP, 400HZ	10HP, 60 HZ	37HP, 400HZ	5HP, 400HZ	15HP 60HZ & 400HZ	20HP	15HP, 400HZ	15HP	10HP
	ELECTRIC POWER TYPE	208 VAC, 3Ø	440 VAC, 3Ø	440 VAC, 3Ø	440 VAC, 3Ø	440 VAC, 3Ø	440 VAC, 3Ø	208 VAC, 3Ø		208 VAC 3Ø		
	DRIVER	TEFC	SUBMERSIBLE OIL FILLED	TEFC	TEFC	SUBMERSIBLE OIL FILLED	SUBMERSIBLE OIL FILLED	TEFC	HYDRAULIC	TEFC	HYDRAULIC	HYDRAULIC
DIFFERENTIAL HEAD RATED, FT.	30	220	295	115	340	125	210	230	210	230	80	
FLOW RATED, GPM	100	25	135	150	210	59	130	130	130	130	280	
WEIGHT, LBS.	63	52.5	42	142	190	40	133	63	144	64	63	
MECHANICAL FACE SEAL TYPE	SINGLE	DOUBLE	SINGLE	SINGLE	DOUBLE	DOUBLE	SINGLE	SINGLE	SINGLE	SINGLE	SINGLE	
		BUFFERED			BUFFERED	BUFFERED						
HOUSING MATERIAL AND FINISH	CAST 356 T6 ALUM.	CAST 356 T6 ALUM.	CAST 356 T6 ALUM.	CAST 356 T6 ALUM.	IN 862	CAST 356 T6 ALUM.	CAST 356 T6 ALUM.	CAST 356 T6 ALUM.	CAST 356 T6 ALUM.	CAST 356 T6 ALUM.	CAST 356 T6 ALUM.	
	HARD ANOD	HARD ANOD	HARD ANOD	HARD ANOD	STAINLESS	HARD ANOD	HARD ANOD	HARD ANOD	HARD ANOD	HARD ANOD	HARD ANOD	
IMPELLER MATERIAL	304 SS OR	IN 862	HASTELLOY	HASTELLOY	IN 862	HASTELLOY	HASTELLOY C OR	HASTELLOY C OR	IN 862	IN 862	IN 862	
	IN 862	STAINLESS	C-276	C-276	CAST	C-276	IN 862 CAST	IN 862 CAST	CAST	CAST	CAST	
SUCTION CONNECTION	ASA B2.1	MS33649-24	MS33786-32	ASA B2.1	MS33786-48	VICTAULIC GROOVED	ANSI 150# RF	ANSI 150# RF	ANSI 150# RF	ANSI 150# RF	ANSI 150# RF	
	2" FPT	1½" FPT	2" FPT	3" FPT	3" TUBE	1½"	3" FLANGE	3" FLANGE	3" FLANGE	3" FLANGE	4" FLANGE	
DISCHARGE CONNECTION	ASA B2.1	MS33649-16	MS33786-32	ASA B2.1	MS33786-48	VICTAULIC GROOVED	ANSI 150# RF	ANSI 150# RF	ANSI 150# RF	ANSI 150# RF	ANSI #150 RF	
	1½" FPT	1" FPT	2" FPT	3" FPT	3" TUBE	1½"	2" FLANGE	2" FLANGE	3" FLANGE	3" FLANGE	3" FLANGE	
SUCTION LIFT/NPSH	20' LIFT	150" LIFT	15' LIFT	15' LIFT	25' NPSHR	12' NPSHR	15' LIFT	15' LIFT	13' LIFT	13' LIFT	22' LIFT	
PUMP TYPE	SELF PRIMING	SELF PRIMING SUBMERSIBLE	CENTRIFUGAL	SELF PRIMING	SUBMERSIBLE	SELF PRIMING SUBMERSIBLE	SELF PRIMING	SELF PRIMING	SELF PRIMING	SELF PRIMING SUBMERSIBLE	SELF PRIMING SUBMERSIBLE	

NOTE: The above pumps can be used as is or modified to meet your specific requirements.



BNP 600-1



408000



BNP-700-2



BMS 600



BAC-01



404000 & 403000



BMS 601
Also similar to BNP 400-2



BMS 602
Also similar to BNP 400-1 & BNP 500-1

BARBER-NICHOLS



ENGINEERING

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