

Demersible Chopper Pumps

The Product Numbering System used, consists of 12 digits, and the following is a description of that system:

0000 - 000 - 00 - 000
 1 thru 4 5 6 7 8 9 10 11 12

Digits 1 thru 4 describe the pump figure number.

7366N	Solids Handling Demersible Chopper Sewage & Drainage Pumps (Standard)
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Digit 5 describe the pump discharge size and solids handling.

Digit 5	Discharge Size
3	3"
4	4"
6	6"
8	8"
X	10"

Digit 6 & 7 describe RPM and impeller type.

Digit 6 & 7	RPM	Imp. Type	Deming Imp.	Digit 6 & 7	RPM	Imp. Type	Deming Imp.
10	1750	Mono Vane	4ML	46	1150	Mono Vane	4MM
11	1750	Mono Vane	4MM	47	1150	Mono Vane	4MH
12	1750	Mono Vane	4MH	48	1150	Dual Vane	4DM
13	1750	Dual Vane	4DM	49	1150	Dual Vane	4DH
14	1750	Dual Vane	4DH	50	1750	Tri Vane	8T
15	1750	Mono Vane	6ML	51	870	Tri Vane	8T
16	1750	Mono Vane	6MM	52	1150	Dual Vane	10DL
17	1750	Mono Vane	6MH	53	870	Dual Vane	10DL
18	1750	Dual Vane	6D	54	1150	Dual Vane	10DH
19	1150	Mono Vane	6ML	55	870	Dual Vane	10DH
20	1150	Mono Vane	6MM	60	1750	Dual Vane	8D
21	1150	Mono Vane	6MH	61	1150	Dual Vane	8D
22	1150	Dual Vane	6D	62	870	Dual Vane	8D
23	1150	Tri Vane	8T	63	1750	Dual Vane	6DL
24	1750	Mono Vane	4M	64	1150	Dual Vane	6DL
25	1750	Dual Vane	4D	66	1750	Mono Vane	4MB
35	1750	Mono Vane	3MA	67	1750	Dual Vane	8DA
37	1150	Mono Vane	4MHA	70	1150	Tri Vane	10TB

Continued →

Demersible Chopper Pumps

Digit 8 & 9 describe the motor hp and voltage. (See Dimension Pages for HP & Volt availability)

Digit 8 & 9	HP	Volt	Frame Size	Digit 8 & 9	HP	Volt	Frame Size	Digit 8 & 9	HP	Volt	Frame Size
26	3	208-230V	#2	38	15.0	208-230V	#4	49	40.0	230V	#4
1P	3	208-230/460V	#2	90	15.0	460V	#4	64	40.0	460V	#4
71	3	575V	#2	99	15.0	575V	#4	79	40.0	575V	#4
27	5	208-230V	#2	16	20.0	208V	#4	94	40.0	460V	#5
1R	5	208-230/460V	#2	31	20.0	208-230V	#4	1D	40.0	575V	#5
72	5	575V	#2	46	20.0	230V	#3	65	50.0	460V	#4
1S	7.5	208-230/460V	#2	61	20.0	460V	#3	80	50.0	575V	#4
87	7.5	575V	#2	76	20.0	575V	#3	95	50.0	460V	#5
1H	7.5	208-230/460V	#3	1L	20.0	230-460V	#3	1E	50.0	575V	#5
73	7.5	575V	#3	91	20.0	460V	#4	66	60.0	460V	#4
39	7.5	208-230V	#4	1A	20.0	575V	#4	81	60.0	575V	#4
1U	7.5	460V	#4	32	25.0	208-230V	#4	96	60.0	460V	#5
1V	7.5	575V	#4	62	25.0	460V	#3	1F	60.0	575V	#5
1T	10.0	208-230/460V	#2	77	25.0	575V	#3	67	75.0	460V	#5
88	10.0	575V	#2	92	25.0	460V	#4	82	75.0	575V	#5
37	10.0	208-230V	#4	1B	25.0	575V	#4	68	100.0	460V	#5
74	10.0	575V	#3	33	30.0	208-230V	#4	83	100.0	575V	#5
1J	10.0	208-230/460V	#3	63	30.0	460V	#3	69	125.0	460V	#5
89	10.0	460V	#4	78	30.0	575V	#3	84	125.0	575V	#5
98	10.0	575V	#4	93	30.0	460V	#4	97	150.0	460V	#5
1K	15.0	208-230/460V	#3	1C	30.0	575V	#4	1G	150.0	575V	#5
75	15.0	575V	#3								

Digit 10 describes the motor phase.

1	Single
3	Three

Digit 11 describes the mechanical seals.

Digit 11	Upper Seal	Lower Seal
1	Silicon Carbide / Silicon Carbide	Silicon Carbide / Silicon Carbide
2	Carbon / Ceramic (STANDARD)	Silicon Carbide / Silicon Carbide (STANDARD)
3	Carbon / Ceramic	Tungsten Carbide / Tungsten Carbide
4	Silicon Carbide / Silicon Carbide	Tungsten Carbide / Tungsten Carbide
5	Tungsten Carbide / Tungsten Carbide	Tungsten Carbide / Tungsten Carbide

Digit 12 describes the cord.

N	No Cord (Cord Sold Separately)
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This product may be covered by one or more of the following patents and other patent(s) pending: US Patent 7,931,473, NZ DSN NO. 424412, NZ DSN NO. 424413, AUS DSN NO. 201812608, AUS DSN NO. 201812609, EU Design Reg. 005293040-0001



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