

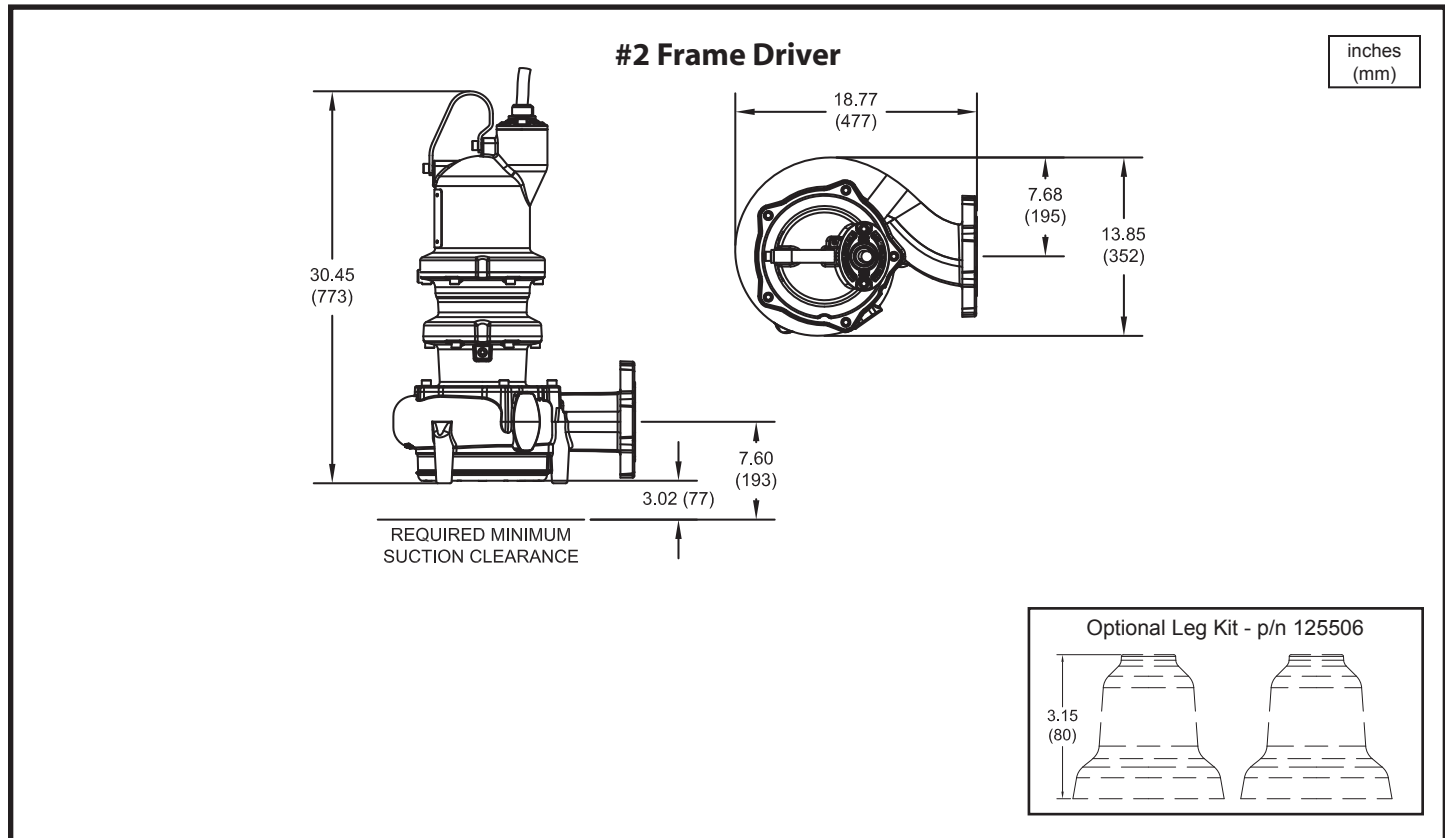
Size 4DM (Mono Vane)

7366*-413

DEMING®

www.cranepumps.com

Demersible Chopper Pumps



Model No.	Imp. Dia. inches (mm)	HP	Volt	PH	Hz	RPM	NEMA Start Code	Full Load Amps	S.F.	S.F. Amps	Locked Rotor Amps	Cord P/N ▲	Cord Size
7366*-413-1R-32N	6.50 (165)	5.0	208	3	60	1750	J	15.8	1.2	18.7	82.4 / 92.4	125496	12/4 - 18/4
			230					15	1.2	17.2			
			460					7.5	1.2	8.6	46.2	125497	12/4 - 18/4
7366*-413-72-32N	6.50 (165)	5.0	575	3	60	1750	J	6	1.2	6.9	37	125497	12/4 - 18/4
7366*-413-1S-32N	7.28 (185)	7.5	208	3	60	1750	H	23.8	1.2	28.5	105.9 / 123.6	125496	12/4 - 18/4
			230					23.7	1.2	27.2			
			460					11.9	1.2	13.6	61.8	125497	12/4 - 18/4
7366*-413-87-32N	7.28 (185)	7.5	575	3	60	1750	H	9.5	1.2	10.9	49.4	125497	12/4 - 18/4
7366*-413-1T-32N	7.08 (205)	10.0	208	3	60	1750	E	32.2	1.2	41.4	105.9 / 123.6	125498	8/4 - 18/4
			230					29.8	1.2	35.6			
			460					14.9	1.2	17.8	61.8	125497	12/4 - 18/4
7366*-413-88-32N	7.08 (205)	10.0	575	3	60	1750	E	11.9	1.2	14.2	49.4	125497	12/4 - 18/4

* FOR NON-EXPLOSION PROOF (STANDARD) MODELS, USE FIGURE NUMBER 7366N.

▲ CORD SOLD SEPARATELY.

IMPORTANT !

- 1.) MOISTURE AND TEMPERATURE SENSORS **MUST** BE CONNECTED TO VALIDATE THE CSA LISTING.
- 2.) A SPECIAL MOISTURE SENSOR RELAY IS REQUIRED IN THE CONTROL PANEL FOR PROPER OPERATION OF THE MOISTURE SENSORS. CONTACT CP&S FOR INFORMATION CONCERNING MOISTURE SENSING RELAYS FOR CUSTOMER SUPPLIED CONTROL PANELS.
- 3.) THESE PUMPS ARE CSA LISTED FOR PUMPING WATER AND WASTEWATER. **DO NOT USE TO PUMP FLAMMABLE LIQUIDS.** NOT SUITABLE FOR ENVIRONMENTS CONTAINING GASOLINE OR HEXANE.
- 4.) INSTALLATIONS SUCH AS DECORATIVE FOUNTAINS OR WATER FEATURES PROVIDED FOR VISUAL ENJOYMENT MUST BE INSTALLED IN ACCORDANCE WITH THE NATIONAL ELECTRIC CODE ANSI/NFPA 70 AND/OR THE AUTHORITY HAVING JURISDICTION. THIS PUMP IS NOT INTENDED FOR USE IN SWIMMING POOLS, RECREATIONAL WATER PARKS, OR INSTALLATIONS IN WHICH HUMAN CONTACT WITH PUMPED MEDIA IS A COMMON OCCURRENCE.
- 5.) A **NON-SPARKING** BREAKAWAY FITTING MUST BE USED TO VALIDATE THE EXPLOSION PROOF LISTING.
- 6.) WINDING RESISTANCE ± 7.5%. WINDING RESISTANCE MEASURED IN OHMS @ 25°C (BETWEEN LINES) AT MOTOR LEADS.
- 7.) PUMP RATED FOR OPERATION AT ± 10% VOLTAGE AT MOTOR.
- 8.) CORD SUFFIX: XC - 30 FEET, XF - 50 FEET, XJ - 75 FEET, OR XL - 100 FEET. CORD SOLD SEPARATELY.
- 9.) ALL EXPLOSION PROOF PUMPS AND MOTORS ARE CSA EXPLOSION-PROOF TO CLASS I DIVISION 1 GROUPS C&D T4 RATING

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CRANE®

PUMPS & SYSTEMS

A Crane Co. Company

USA: (937) 778-8947 • Canada: (905) 457-6223 • International: (937) 615-3598

Demersible Chopper Pumps

#3 Frame Driver

inches
(mm)

REQUIRED MINIMUM SUCTION CLEARANCE

Optional Leg Kit - p/n 125506

Model No.	Imp. Dia. inches (mm)	HP	Volt	PH	Hz	RPM	NEMA Start Code	Full Load Amps	S.F.	S.F. Amps	Locked Rotor Amps	Cord P/N ▲	Cord Size
7366*-413-1K-32N	8.86 (225)	15	208	3	60	1750	E	51.8	1.2	59.0	206.6	125498	8/4 - 18/4
			230					46.9	1.2	54.3			
			460					23.4	1.2	27.2			
7366*-413-75-32N	8.86 (225)	15	575	3	60	1750	E	18.7	1.2	21.7	82.6	125497	12/4 - 18/4
7366*-413-1L-32N	9.25 (235)	20	230	3	60	1750	J	53.7	1.2	59.0	383.9	125498	8/4 - 18/4
			460					26.9	1.2	29.9			
7366*-413-76-32N	9.25 (235)	20	575	3	60	1750	J	21.5	1.2	23.9	153.5	125497	12/4 - 18/4

* FOR NON-EXPLOSION PROOF (STANDARD) MODELS, USE FIGURE NUMBER 7366N.
▲ CORD SOLD SEPARATELY.

IMPORTANT !

- 1.) MOISTURE AND TEMPERATURE SENSORS **MUST** BE CONNECTED TO VALIDATE THE CSA LISTING.
- 2.) A SPECIAL MOISTURE SENSOR RELAY IS REQUIRED IN THE CONTROL PANEL FOR PROPER OPERATION OF THE MOISTURE SENSORS. CONTACT CP&S FOR INFORMATION CONCERNING MOISTURE SENSING RELAYS FOR CUSTOMER SUPPLIED CONTROL PANELS.
- 3.) THESE PUMPS ARE CSA LISTED FOR PUMPING WATER AND WASTEWATER. **DO NOT USE TO PUMP FLAMMABLE LIQUIDS.** NOT SUITABLE FOR ENVIRONMENTS CONTAINING GASOLINE OR HEXANE.
- 4.) INSTALLATIONS SUCH AS DECORATIVE FOUNTAINS OR WATER FEATURES PROVIDED FOR VISUAL ENJOYMENT MUST BE INSTALLED IN ACCORDANCE WITH THE NATIONAL ELECTRIC CODE ANSI/NFPA 70 AND/OR THE AUTHORITY HAVING JURISDICTION. THIS PUMP IS NOT INTENDED FOR USE IN SWIMMING POOLS, RECREATIONAL WATER PARKS, OR INSTALLATIONS IN WHICH HUMAN CONTACT WITH PUMPED MEDIA IS A COMMON OCCURRENCE.
- 5.) A **NON-SPARKING** BREAKAWAY FITTING MUST BE USED TO VALIDATE THE EXPLOSION PROOF LISTING.
- 6.) WINDING RESISTANCE ± 7.5%. WINDING RESISTANCE MEASURED IN OHMS @ 25°C (BETWEEN LINES) AT MOTOR LEADS.
- 7.) PUMP RATED FOR OPERATION AT ± 10% VOLTAGE AT MOTOR.
- 8.) CORD SUFFIX: XF - 50 FEET, XJ - 75 FEET, OR XL - 100 FEET. CORD SOLD SEPARATELY.
- 9.) ALL EXPLOSION PROOF PUMPS AND MOTORS ARE CSA EXPLOSION-PROOF TO CLASS I DIVISION 1 GROUPS C&D T4 RATING

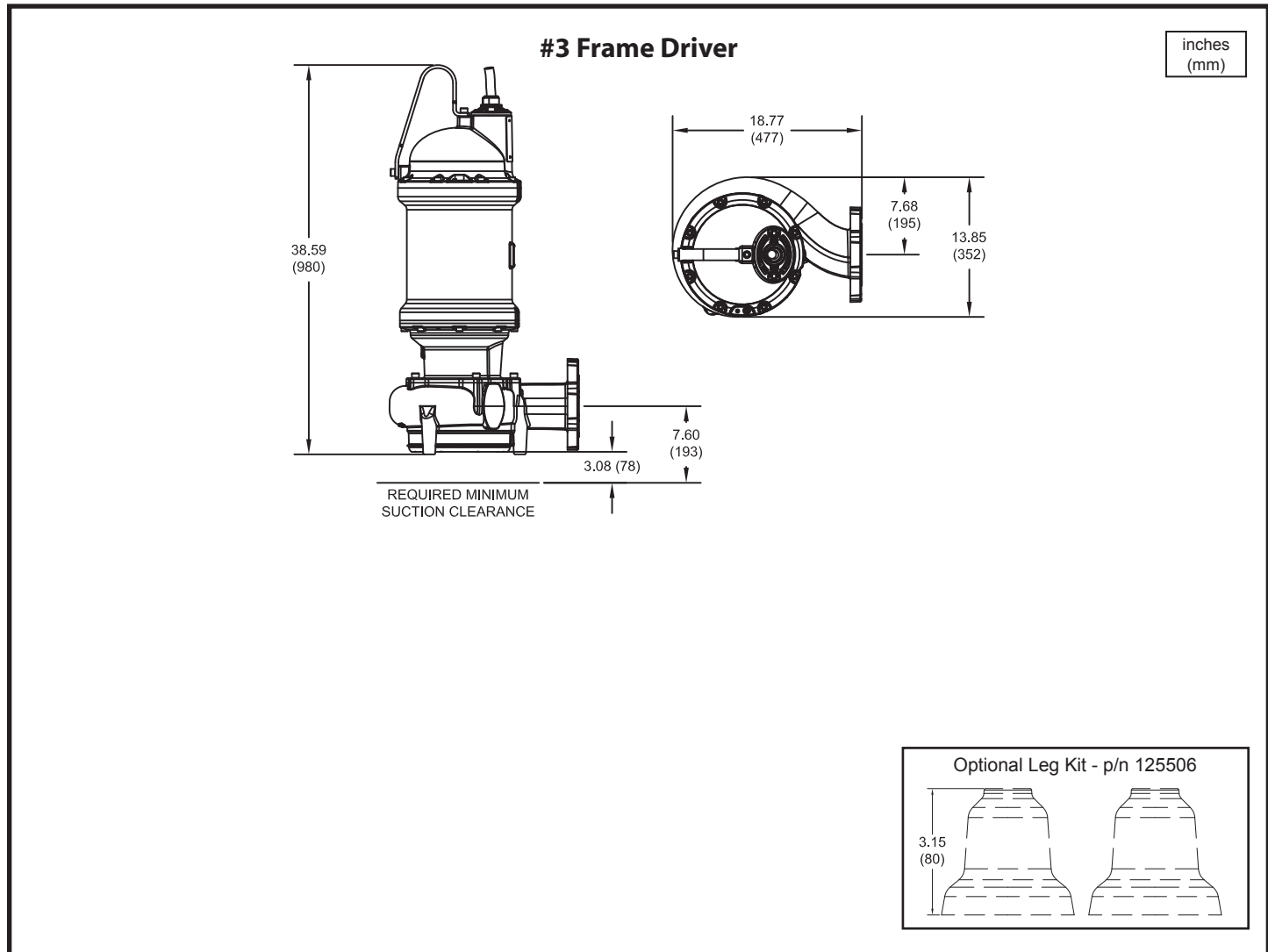
Size 4DM (Dual Vane)

7366*-448

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Demersible Chopper Pumps



Model No.	Imp. Dia. inches (mm)	HP	Volt	PH	Hz	RPM	NEMA Start Code	Full Load Amps	S.F.	S.F. Amps	Locked Rotor Amps	Cord P/N ▲	Cord Size
7366*-448-1H-32N	9.25 (235)	7.5	208	3	60	1150	J	24.9	1.2	29.6	137.6	125496	12/4 - 18/4
			230					24.0	1.2	27.6			
			460					12.0	1.2	13.8			
7366*-448-73-32N	9.25 (235)	7.5	575	3	60	1150	J	9.6	1.2	11.0	55.0	125497	12/4 - 18/4

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- 7.) PUMP RATED FOR OPERATION AT ± 10% VOLTAGE AT MOTOR.
- 8.) CORD SUFFIX: XF - 50 FEET, XJ - 75 FEET, OR XL - 100 FEET. CORD SOLD SEPARATELY.
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