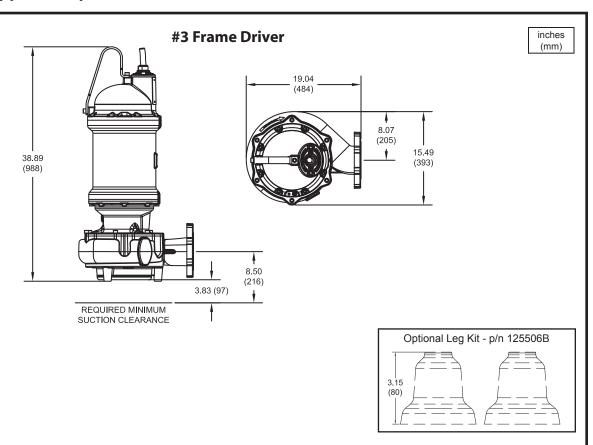


## **Demersible Chopper Pumps**



Model No.	Imp. Dia. inches (mm)	НР	Volt	РН	Hz	RPM	NEMA Start Code	Full Load Amps	S.F.	S.F. Amps	Locked Rotor Amps	Cord P/N ▲	Cord Size
			208					51.8	1.2	59.0	206.6	125498	8/4 - 18/4
7366*-411-1K-32N	9.45 (240)	15	230	3	60	1750	Е	46.9	1.2	54.3	200.0	125498	8/4 - 18/4
			460					23.4	1.2	27.2	103.3	125497	12/4 - 18/4
7366*-411-75-32N	9.45 (240)	15	575	3	60	1750	Е	18.7	1.2	21.7	82.6	125497	12/4 - 18/4
7000* 444 4L 00N	10.43 (265)	20	230	3	60	1750		53.7	1.2	59.0	383.9	125498	8/4 - 18/4
7366*-411-1L-32N	10.43 (203)	20	460	l °	00	1750	J	26.9	1.2	29.9	303.9	125497	12/4 - 18/4
7366*-411-76-32N	10.43 (265)	20	575	3	60	1750	J	21.5	1.2	23.9	153.5	125497	12/4 - 18/4
7366*-411-62-32N	10.83 (275)	25	460	3	60	1750	G	33.2	1.2	38.9	191.9	125499	8/4 - 18/4
7366*-411-77-32N	10.83 (275)	25	575	3	60	1750	G	26.6	1.2	31.1	153.5	125497	12/4 - 18/4
7366*-411-63-32N	11.42 (290)	30	460	3	60	1750	F	38.9	1.2	45.9	191.9	125499	8/4 - 18/4
7366*-411-78-32N	11.42 (290)	30	575	3	60	1750	F	31.1	1.2	36.7	153.5	125499	8/4 - 18/4

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

### **IMPORTANT!**

- MOISTURE AND TEMPERATURE SENSORS **MUST** BE CONNECTED TO VALIDATE THE CSA LISTING.
- 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.
- 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 4.) WATER PARKS, OR INSTALLATIONS IN WHICH HUMAN CONTACT WITH PUMPED MEDIA IS A COMMON OCCURRENCE.
- A NON-SPARKING BREAKAWAY FITTING MUST BE USED TO VALIDATE THE EXPLOSION PROOF LISTING
- 6.) 7.) WINDING RESISTANCE ± 7.5%. WINDING RESISTANCE MEASURED IN OHMS @ 25°C (BETWEEN LINES) AT MOTOR LEADS.
- PUMP RATED FOR OPERATION AT ± 10% VOLTAGE AT MOTOR.
- CORD SUFFIX: XF 50 FEET, XJ 75 FEET, OR XL 100 FEET. CORD SOLD SEPARATELY.
- ALL EXPLOSION PROOF PUMPS AND MOTORS ARE CSA EXPLOSION-PROOF TO CLASS I DIVSION 1 GROUPS C&D T4 RATING

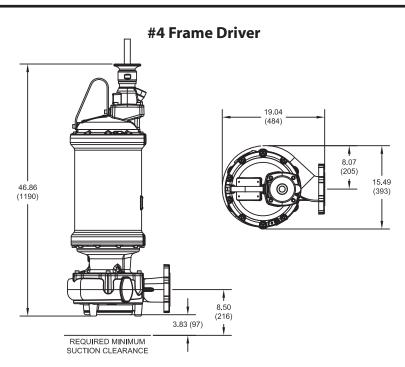
SECTION 42B PAGE 16 DATE 2/19

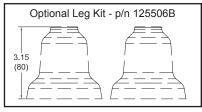


inches (mm)



## **Demersible Chopper Pumps**





Model No.	Imp. Dia. inches (mm)	НР	Volt	РН	Hz	RPM	NEMA Start Code	Full Load Amps	S.F.	S.F. Amps	Locked Rotor Amps	Cord P/N ▲	Cord Size
7366*-411-16-32N	10.43 (265)	20	208	3	60	1750	G	63.0	1.2	74.6	323.0	138318	6/4 - 18/4
7000* 444 00 00N	10.83 (275)	25	208	3	60	1750	G	77.8	1.2	93.4	359.0	138319	2/4 - 18/4
7366*-411-32-32N		23	230					71.4	1.2	82.3		138319	2/4 - 18/4
7366*-411-33-32N	11.42 (290)	30	208	3	60	1750	E	93.4	1.2	116.9	359.0	138319	2/4 - 18/4
7300 -411-33-32N	11.42 (290)	30	230	] °	00	1750		82.3	1.2	98.7	359.0	138319	2/4 - 18/4
7366*-411-49-32N	11.61 (295)	40	230	3	60	1750	Е	106	1.2	126.4	486.0	138319	2/4 - 18/4
7366*-411-64-32N	11.61 (295)	40	460	3	60	1750	Е	53.0	1.2	63.2	243.0	138318	6/4 - 18/4
7366*-411-79-32N	11.61 (295)	40	575	3	60	1750	Е	42.4	1.2	50.6	194.4	138317	8/4 - 18/4

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

#### **▲ CORD SOLD SEPARATELY.**

### **IMPORTANT!**

- 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
- THESE PUMPS ARE CSA LISTED FOR PUMPING WATER AND WASTEWATER. DO NOT USE TO PUMP FLAMMABLE LIQUIDS. NOT SUITABLE FOR ENVIRONMENTS 3.) CONTAINING GASOLINE OR HEXANE.
- 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 4.) WATER PARKS, OR INSTALLATIONS IN WHICH HUMAN CONTACT WITH PUMPED MEDIA IS A COMMON OCCURRENCE.
- A NON-SPARKING BREAKAWAY FITTING MUST BE USED TO VALIDATE THE EXPLOSION PROOF LISTING
- WINDING RESISTANCE  $\pm$  7.5%. WINDING RESISTANCE MEASURED IN OHMS @ 25°C (BETWEEN LINES) AT MOTOR LEADS. PUMP RATED FOR OPERATION AT  $\pm$  10% VOLTAGE AT MOTOR.
- 6.) 7.)
  - CORD SUFFIX: XF 50 FEET, XJ 75 FEET, OR XL 100 FEET. CORD SOLD SEPARATELY.
- ALL EXPLOSION PROOF PUMPS AND MOTORS ARE CSA EXPLOSION-PROOF TO CLASS I DIVSION 1 GROUPS C&D T4 RATING

CRANE

A Crane Co. Company

## **PUMPS & SYSTEMS**

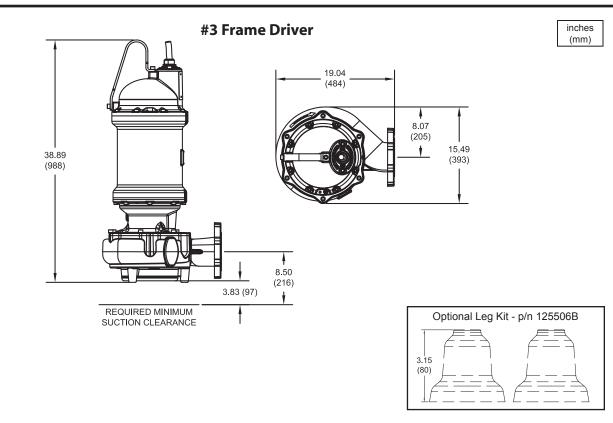
SECTION 42B PAGE 17 DATE 2/19

# Size 4MM (Mono Vane)

7366\*-446



## **Demersible Chopper Pumps**



Model No.	Imp. Dia. inches (mm)	НР	Volt	РН	Hz	RPM	NEMA Start Code	Full Load Amps	S.F.	S.F. Amps	Locked Rotor Amps	Cord P/N ▲	Cord Size
			208					24.9	1.2	29.6	137.6	125496	12/4 - 18/4
7366*-446-1H-32N	10.63 (270)	7.5	230	3	60	1150	J	24.0	1.2	27.6	137.0	125496	12/4 - 18/4
			460					12.0	1.2	13.8	68.8	125497	12/4 - 18/4
7366*-446-73-32N	10.63 (270)	7.5	575	3	60	1150	J	9.6	1.2	11.0	55.0	125497	12/4 - 18/4
			208					32.9	1.2	41.0	137.6	125498	8/4 - 18/4
7366*-446-1J-32N	11.22 (285)	10	230	3	60	1150	F	30.2	1.2	35.8	137.0	125498	8/4 - 18/4
			460					15.1	1.2	17.9	68.8	125497	12/4 - 18/4
7366*-446-74-32N	11.22 (285)	10	575	3	60	1150	F	12.1	1.2	14.3	55.0	125497	12/4 - 18/4
			208					47.0	1.2	56.8	248.6	125498	8/4 - 18/4
7366*-446-1K-32N	11.61 (295)	15	230	3	60	1150	Н	44.1	1.2	51.4	240.0	125498	8/4 - 18/4
			460					22.0	1.2	25.7	124.3	125497	12/4 - 18/4
7366*-446-75-32N	11.61 (295)	15	575	3	60	1150	Н	17.6	1.2	20.6	99.4	125497	12/4 - 18/4

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

#### **IMPORTANT!**

- MOISTURE AND TEMPERATURE SENSORS **MUST** BE CONNECTED TO VALIDATE THE CSA LISTING.
- 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.
- 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 4.) WATER PARKS, OR INSTALLATIONS IN WHICH HUMAN CONTACT WITH PUMPED MEDIA IS A COMMON OCCURRENCE.
- A NON-SPARKING BREAKAWAY FITTING MUST BE USED TO VALIDATE THE EXPLOSION PROOF LISTING
- 6.) 7.) WINDING RESISTANCE ± 7.5%. WINDING RESISTANCE MEASURED IN OHMS @ 25°C (BETWEEN LINES) AT MOTOR LEADS.
- PUMP RATED FOR OPERATION AT ± 10% VOLTAGE AT MOTOR.
- CORD SUFFIX: XF 50 FEET, XJ 75 FEET, OR XL 100 FEET. CORD SOLD SEPARATELY.
- ALL EXPLOSION PROOF PUMPS AND MOTORS ARE CSA EXPLOSION-PROOF TO CLASS I DIVSION 1 GROUPS C&D T4 RATING

SECTION 42B PAGE 18 DATE 2/19



A Crane Co. Company