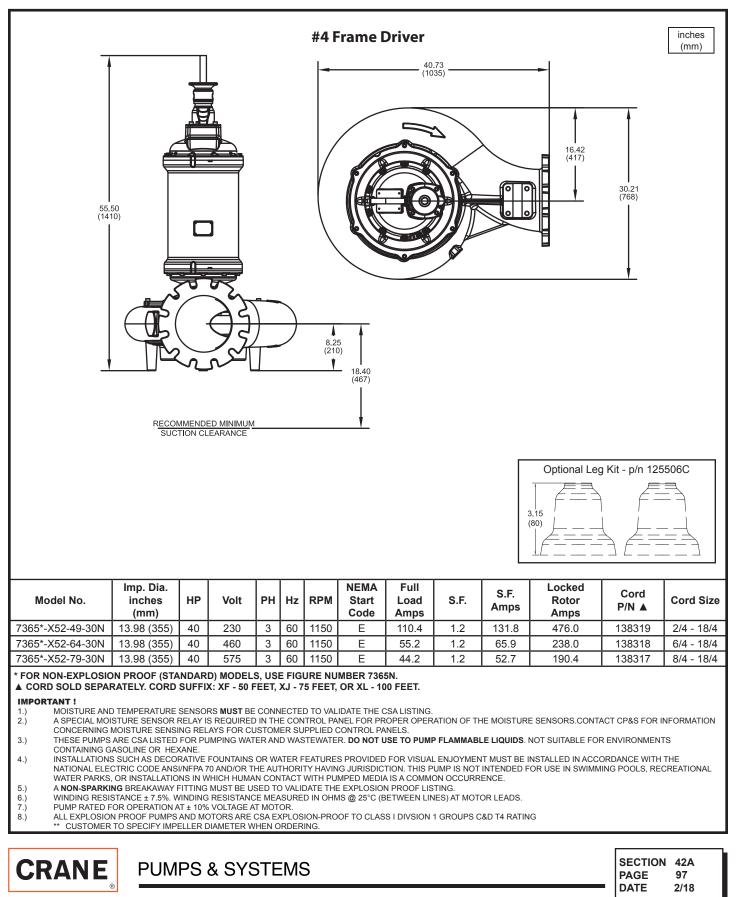


Size 10DL (Dual Vane)

3" Spherical Solids Handling 7365*-X52

Demersible Non-Clog Pumps



A Crane Co. Company

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

Size 10DL (Dual Vane)

4" Spherical Solids Handling 7365*-X53



Demersible Non-Clog Pumps

#4 Frame Driver (103) (101)													
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
7365*-X53-38-30N	13.78 (350)	15	208	3	60	870	G	50.4	1.2	59.0	230.0	138317	8/4 - 18/4
7365*-X53-90-30N	, <i>,</i> ,	15	230				G	48.4 24.2	1.2 1.2	55.6 27.8	115.0	138317	8/4 - 18/4
7365*-X53-90-30N 7365*-X53-99-30N	13.78 (350) 13.78 (350)	15	460 575	3	60 60	870 870	G	24.2 19.4	1.2	27.8	92.0	138317 138317	8/4 - 18/4 8/4 - 18/4
1202 -722-88-2010	13.76 (350)	15	208	3	00	070	G	69.0	1.2	76.0	92.0	138318	6/4 - 18/4
7365*-X53-31-30N	14.76 (375)	20	230	3	60	870	J	75.1	1.2	79.0	400.0	138318	6/4 - 18/4
7365*-X53-91-30N	14.76 (375)	20	460	3	60	870	J	37.6	1.2	41.1	200.0	138317	8/4 - 18/4
7365*-X53-1A-30N	14.76 (375)	20	575	3	60	870	J	30.1	1.2	32.9	160.0	138317	8/4 - 18/4
7005* VE0 00 00N	45.05 (000)	05	208		00	070		82.3	1.2	98.8	400.0	138319	2/4 - 18/4
7365*-X53-32-30N	15.35 (390)	25	230	3	60	870	Н	84.0	1.2	94.5	400.0	138319	2/4 - 18/4
7365*-X53-92-30N	15.35 (390)	25	460	3	60	870	Н	42.0	1.2	47.2	200.0	138317	8/4 - 18/4
7365*-X53-1B-30N	15.35 (390)	25	575	3	60	870	Н	33.6	1.2	37.8	160.0	138317	8/4 - 18/4
7365*-X53-33-30N	16.14 (410)	30	208	3	60	870	F	98.8	1.2	124.1	400.0	138319	2/4 - 18/4
	- (-)		230					94.5	1.2	108.6		138319	2/4 - 18/4
7365*-X53-93-30N 7365*-X53-1C-30N	16.14 (410)	30 30	460 575	3	60 60	870 870	F F	47.2 37.8	1.2 1.2	54.3 43.5	200.0 160.0	138317 138317	8/4 - 18/4 8/4 - 18/4
 * FOR NON-EXPLOSION PROOF (STANDARD) MODELS, USE FIGURE NUMBER 7365N. A CORD SOLD SEPARATELY. CORD SUFFIX: XF - 50 FEET, XJ - 75 FEET, OR XL - 100 FEET. IMPORTANT ! MOISTURE AND TEMPERATURE SENSORS MUST BE CONNECTED TO VALIDATE THE CSALISTING. A SPECIAL MOISTURE SENSING 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 CONTAINING GASOLINE OR HEXANE. INSTALLATIONS SUCH AS DECORATIVE FOUNTAINS OR WATER FLATURES PROVIDED FOR VISUAL ENJOYMENT MUST BE INSTALLED IN ACCORDANCE WITH THE NATIONAL ELECTRIC CODE ANSINFPA 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. A NON-SPARKING BREAKAWAY FITTING MUST BE USED TO VALIDATE THE EXPLOSION PROOF LISTING. WINDING RESISTANCE ± 7.5%. WINDING RESISTANCE MEASURED IN OHMS @ 25°C (BETWEEN LINES) AT MOTOR LEADS. PUMP RATED FOR OPERATIONAL ± 10% VOLTAGE AT MOTOR. ALL EXPLOSION PROOF PUMPS AND MOTORS ARE CSA EXPLOSION-PROOF TO CLASS I DIVSION 1 GROUPS C&D T4 RATING ** CUSTOMER TO SPECIFY IMPELLER DIAMETER WHEN ORDERING. SECTION 422A 98 PUMPES & SYSSTEMS													



Size 10DL (Dual Vane)

3" Spherical Solids Handling 7365*-X52, X53

DATE

2/18

Demersible Non-Clog Pumps

58.30 (181) #5 Frame Driver inches (m)													
RECOMMENDED MINIMUM SUCTION CLEARANCE													
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
7365*-X52-95-30N	14.76 (375)	50	460	3	60	1150	Н	76.4	1.15	84.0	400.0	138318	6/4 - 18/4
7365*-X52-1E-30N	14.76 (375)	50	575	3	60	1150	Н	61.2	1.15	67.2	320.0	138318	6/4 - 18/4
7365*-X52-96-30N	15.35 (390)	60	460	3	60	1150	F	86.7	1.15	96.8	400.0	138319	2/4 - 18/4
7365*-X52-1F-30N	15.35 (390)	60	575	3	60	1150	F	69.4	1.15	77.4	320.0	138318	6/4 - 18/4
7365*-X52-67-30N	16.14 (410)	75	460	3	60	1150	Н	109.3	1.15	119.5	612.0	138319	2/4 - 18/4
7365*-X52-82-30N	16.14 (410)	75	575	3	60	1150	Н	87.4	1.15	95.6	489.6	138319	2/4 - 18/4
7365*-X52-68-30N	17.32 (440)	100	460	3	60	1150	E	135.0	1.0	135.0	612.0	138319	2/4 - 18/4
7365*-X52-83-30N	17.32 (440)	100	575	3	60	1150	E	108.0	1.0	108.0	489.6	138319	2/4 - 18/4
7365*-X53-94-30N	17.32 (440)	40	460	3	60	870	F	62.2	1.15	69.4	275.0	138318	6/4 - 18/4
7365*-X53-1D-30N	17.32 (440)	40	575	3	60	870	F	49.8	1.15	55.5	220.0	138317	8/4 - 18/4
7365*-X53-95-30N	17.91 (455)	50	460	3	60	870	D	74.5	1.15	84.9	275.0	138318	6/4 - 18/4
7365*-X53-1E-30N	17.91 (455)	50	575	3	60	870	D	59.0	1.15	67.4	220.0	138317	8/4 - 18/4
 * FOR NON-EXPLOSION PROOF (STANDARD) MODELS, USE FIGURE NUMBER 7365N. ▲ CORD SOLD SEPARATELY. CORD SUFFIX: XF - 50 FEET, XJ - 75 FEET, OR XL - 100 FEET. IMPORTANT I MOISTURE AND TEMPERATURE SENSORS MUST BE CONNECTED TO VALIDATE THE CSA LISTING. A SPECIAL MOISTURE SENSIOR 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 CONTATIONS 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. A NON-SPARKING BREAKAWAY FITTING MUST BE USED TO VALIDATE THE EXPLOSION PROOF LISTING. 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. ALL EXPLOSION PROOF PUMPS AND MOTORS ARE CSA EXPLOSION-PROOF TO CLASS I DIVSION 1 GROUPS C&D T4 RATING ** CUSTOMER TO SPECIFY IMPELLER DIAMETER WHEN ORDERING. 													
CRANE	7		& SYS									SECTIO	N 42A 99



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