

#### MOTORI PER NORMATIVA EMISSIONI REGOLAMENTO EUROPEO 2016/1628

Motopompe autoadescenti adatte per la medio-grande irrigazione a scorrimento, anche con acque di fiume

Self priming pumps suitable for medium-great surface irrigation, also with river waters

Motopompes autoamorçantes indiquées pour la moyenne-grande irrigation de surface, même avec eaux de fleuve

#### MOTOPOMPE AUTOADESCANTI - SELF PRIMING MOTOR PUMPS - MOTOPOMPES AUTOAMORÇANTES

Cat.	Pompa Pump Pompe	KW@Giri/min KW@RPM KW@t:min	Motore Motor Moteur	DNA	Peso Weight Poids (kg)	Dimensioni Dimensions LxLxH (mm)	H		Prestazioni Performances Performances			
				DNM			Q					
M51A	B1½KQ-A	3,1@3600	L48V6	1"½	39,5	390x450x445	mt	5	15	20	25	
M52A			L48V6 A.E.	1"½	43,5		l/m'	380	290	215	85	
M53A	B2KQ-A	3,1@3600	L48V6	2"	41	390x465x420	mt	5	16	25	29	
M54A			L48V6 A.E.	2"	45		l/m'	500	430	265	100	
M55A	B3KQ-A	5@3600	KD15-350 E536	3"	50	375x545x445	mt	6	12	18	25	
M56A			KD15-350 E536 A.E.	3"			l/m'	1100	900	600	250	
M57A	G2TMK-A	5@3600	KD15-350 E536	2"	58	375x500x450	mt	20	30	40	45	
M58A			KD15-350 E536 A.E.	2"			l/m'	420	330	220	150	
M59A	B4KQ-A	6,8@3600	KD15-440 E536	4"	85	450x610x515	mt	6	10	16	22	
M51B			KD15-440 E536 A.E.	4"			l/m'	1700	1400	1050	400	
M52B	B3XR-A	6,8@3600	KD15-440 E536	3"	82,5	450x600x515	mt	8	15	25	32	
M53B			KD15-440 E536 A.E.	3"			l/m'	1180	1040	750	360	
M54B	G3TMK-A	6,8@3600	KD15-440 E536	3"	90	450x590x515	mt	8	16	24	32	
M55B			KD15-440 E536 A.E.	3"			l/m'	800	650	470	200	
M56B	B1½ZPM-A (2)	6,2@3000	KD15-440 E536	2"	93	450x605x515	mt	25	35	40	45	
M57B			KD15-440 E536 A.E.	2"			l/m'	540	400	300	150	
M58B	B3XR-A (3)	10,7@3000	KDW702 E536	3"	-	650x1300x900	mt	10	16	22	30	
M59B				3"			l/m'	1450	1350	1180	810	
M59B	B4XR-A (3)	10,7@3000	KDW702 E536	4"	-	650x1300x900	mt	10	20	30	25	
M51C				4"			l/m'	2100	1350	1100	600	
M51C	G3TMK-A (3)	10,7@3000	KDW702 E536	3"	-	650x1300x900	mt	20	35	40	45	
M52C				3"			l/m'	1000	700	400	200	
M52C	B1½ZPM-A (2)(3)	10,7@3000	KDW702 E536	2"	-	650x1300x900	mt	35	45	55	60	
M53C				2"			l/m'	600	450	270	140	
M53C	B2ZPM-A (2)(3)	10,7@3000	KDW702 E536	3"	-	650x1300x900	mt	35	40	45	50	
M54C				2"			l/m'	800	700	550	450	
M54C	B4XR-A (3)	16,0@3000	KDW1003 E536	4"	-	650x1400x900	mt	5	16	24	30	
M55C				4"			l/m'	2200	2000	1600	800	
M55C	B2ZPM-A (2)(3)	16,0@3000	KDW1003 E536	3"	-	650x1400x900	mt	40	48	57	62	
M56C				2"			l/m'	850	700	500	300	
M56C	B3ZPM-A (3)	17,2@3000	KDW1404 E536	3"	-	650x1450x900	mt	30	41	57	60	
M57C				3"			l/m'	1150	1000	500	300	

(2) Girante chiusa - Closed impeller - Avec turbine fermée

(3) Motore raffreddato a liquido - Engine liquid cooler - Moteur à refroidissement liquide

Per acque sporche con girante e guarnizione meccanica speciali, piatto d'usura e portello d'ispezione

For sewage and dirty waters with special impeller and mechanical seal, inspection door on suction valve and wear disc

Pour les chargées avec turbine et garniture mécanique spéciales, porte d'inspection sur la valve d'aspiration et disque d'usure

#### MOTOPOMPE AUTOADESCANTI SEMI TRASH- SEMI-TRASH SELF PRIMING MOTOR PUMPS - MOTOPOMPES AUTOAMORÇANTES SEMI-TRASH

Cat.	Pompa Pump Pompe	KW@Giri/min KW@RPM KW@t:min	Motore Motor Moteur	DNA	Peso Weight Poids (kg)	Dimensioni Dimensions LxLxH (mm)	H		Prestazioni Performances Performances			
				DNM			Q					
M57C	B2KQ-A/ST	3,1@3600	L48V6	2"	41	390x465x420	mt	7	14	20	24	
M58C			L48V6 A.E.	2"	45		l/m'	520	400	250	140	
M59C	B3KQ-A/ST	5@3600	KD15-350 E536	3"	50	375x545x445	mt	6	12	18	25	
M51D			KD15-350 E536 A.E.	3"			l/m'	1100	900	600	250	
M52D	B4KQ-A/ST	6,8@3600	KD15-440 E536	4"	85,5	375x545x445	mt	5	10	30	40	
M53D			KD15-440 E536 A.E.	4"			l/m'	1650	1300	850	320	
M54D	B3XR-A/ST	6,8@3600	KD15-440 E536	3"	83	450x600x515	mt	8	15	25	32	
M55D			KD15-440 E536 A.E.	3"			l/m'	1180	1040	750	360	
M56D	B3XR-A/ST (3)	10,7@3000	KDW702 E536	3"	-	650x1300x900	mt	10	16	22	30	
M57D				3"			l/m'	1450	1350	1180	810	
M57D	B4XR-A/ST (3)	10,7@3000	KDW702 E536	3"	-	650x1300x900	mt	10	15	20	25	
M58D				3"			l/m'	2100	1500	1100	600	
M58D	G3TMK-A/ST (3)	10,7@3000	KDW702 E536	3"	-	650x1300x900	mt	20	35	40	45	
M59D				3"			l/m'	1000	700	400	200	
M59D	B4XR-A/ST (3)	16,0@3000	KDW1003 E536	4"	-	650x1400x900	mt	5	16	24	30	
M51E				4"			l/m'	2200	2000	1600	800	
M51E	B3ZPM-A/ST (3)	17,2@3000	KDW1404 E536	3"	-	650x1450x900	mt	30	41	57	60	
M57E				3"			l/m'	1150	1000	500	300	

(3) Motore raffreddato a liquido - Engine liquid cooler - Moteur à refroidissement liquide



# MOTOPOMPE CON MOTORI DIESEL Stage V

## MOTORPUMP WITH Stage V, 4 STROKE DIESEL ENGINE

### MOTOPOMPES AVEC MOTEURS 4 TEMPS DIESEL Stage V



#### MOTORI PER NORMATIVA EMISSIONI REGOLAMENTO EUROPEO 2016/1628

Motopompe in **bronzo marino** a girante aperta a rasamento. Particolarmente adatte per uso marino e circolazione di acqua di mare. Corpo, flangia, girante e valvola in bronzo, albero in acciaio inox. Le giranti aperte permettono il passaggio di particelle e solidi di notevoli dimensioni

*Motorpumps in **marine bronze**, with open impeller that allows the passage of big solids. Pumps suitable for sea water and circulation of the same. Pump casing, flange, impeller and valve are in bronze. Shaft is in stainless steel*

*Motopompes en **bronze marine** avec turbine ouverte qui permet le passage de corps solides de considérables dimensions. Pompes indiquées pour eau de mer et pour la circulation de la même. Corps, bride, turbine et valve sont en bronze. L'arbre est en acier inox*



#### MOTOPOMPE AUTOADESCANTI IN BRONZO - SELF PRIMING MOTOR PUMPS IN MARINE BRONZE

##### MOTOPOMPES AUTOAMORÇANTES EN BRONZE MARINE

Cat.	Pompa Pump Pompe	KW@Giri/min KW@RPM KW@t:min	Motore Motor Moteur	DNA	Peso Weight Poids (kg)	Dimensioni Dimensions LxLxH (mm)	H	Prestazioni Performances Performances			
				DNM			Q				
M52E	B1½KQ-A/B	3,1@3600	L48V6	1"½	39,5	390x450x420	mt	5	15	20	25
M53E			L48V6 A.E.	1"½	43,5		l/m'	380	290	215	85
M54E	B2KQ-A/B	3,1@3600	L48V6	2"	41	390x465x420	mt	5	16	25	29
M55E			L48V6 A.E.	2"	45		l/m'	500	430	265	100
M56E	B3KQ-A/B	5@3600	KD15-350 E536	3"	50	375X545X445	mt	6	12	18	25
M57E			KD15-350 E536 A.E.	3"			l/m'	1100	900	600	250
M58E	G2TMK-A/B	5@3600	KD15-350 E536	2"	58	375X500X450	mt	20	30	40	45
M59E			KD15-350 E536 A.E.	2"			l/m'	420	330	220	150
M51F	B4KQ-A/B	6,8@3600	KD15-440 E536	4"	85	450x610x515	mt	6	10	15	22
M52F			KD15-440 E536 A.E.	4"			l/m'	1700	1400	1050	400
M53F	B3XR-A/B	6,8@3600	KD15-440 E536	3"	82,5	450x600x515	mt	8	15	25	32
M54F			KD15-440 E536 A.E.	3"			l/m'	1180	1040	750	360
M55F	G3TMK-A/B	6,8@3600	KD15-440 E536	3"	90	450x590x515	mt	8	16	24	32
M56F			KD15-440 E536 A.E.	3"			l/m'	800	650	470	200
M57F	B3XR-A/B (3)	10,7@3000	KDW702 E536	3"	-	650x1300x900	mt	10	16	22	30
				3"			l/m'	1450	1350	1180	810
M58F	B4XR-A/B (3)	10,7@3000	KDW702 E536	4"	-	650x1300x900	mt	10	20	30	25
				4"			l/m'	2100	1500	1100	600
M59F	G3TMK-A/B (3)	10,7@3000	KDW702 E536	3"	-	650x1300x900	mt	20	35	40	45
				3"			l/m'	1000	700	400	200
M51G	B4XR-A/B (3)	16@3000	KDW1003 E536	4"	-	650x1400x900	mt	5	16	24	30
				4"			l/m'	2200	2000	1600	800
M52G	B3ZPM-A/B (3)	17,2@3000	KDW1404 E536	3"	-	650x1450x900	mt	30	41	57	60
				3"			l/m'	1150	1000	500	300

(3) Motore raffreddato a liquido - Engine liquid cooler - Moteur à refroidissement liquide

Motopompe in **acciaio inox** per acque acide, scarichi industriali, travaso di acidi diluiti, pompaggio di sostanze e residui alimentari fluidi, recupero di perdite da impianti chimici. Girante, valvola e corpo pompa in **acciaio inox aisi 316** in opzione guarnizioni meccaniche speciali.

*Pumps in **stainless steel**, suitable for acid waters, sewage, for transferring dilute acid, pumping fluid food stuff and recovery of losses from chemical equipment, impeller valve and pump casing are in **aisi 316 stainless steel**. On request we can supply these pumps with special mechanical seals*

*Motopompes en **acier inox**, indiquées pour eaux acides, pour transférer acides dilués, substances et restes alimentaires liquides, récupération de pertes des installations chimiques. Turbine, valve et corps en **acier inox aisi 316**. Sur demande on peut fournir ces pompes avec garnitures mécaniques spéciales.*

#### MOTOPOMPE AUTOADESCANTI IN ACCIAIO INOX AISI 316 - SELF PRIMING MOTOR PUMPS IN STAINLESS STEEL AISI 316- MOTOPOMPES AUTOAMORÇANTES EN ACIER INOX AISI 316

Cat.	Pompa Pump Pompe	KW@Giri/min KW@RPM KW@t:min	Motore Motor Moteur	DNA	Peso Weight Poids (kg)	Dimensioni Dimensions LxLxH (mm)	H	Prestazioni Performances Performances			
				DNM			Q				
M53G	B2KQ-A/X	3,1@3600	L48V6	2"	41	390x465x420	mt	7	14	20	24
M54G			L48V6 A.E.	2"	45		l/m'	520	400	250	140
M55G	B3XR-A/X	6,8@3600	KD15-440 E536	3"	82,5	450x600x515	mt	8	15	25	32
M56G			KD15-440 E536 A.E.	3"			l/m'	1180	1040	750	360
M57G	G3TMK-A/X	6,8@3600	KD15-440 E536	3"	90	450x590x515	mt	8	16	24	32
M58G			KD15-440 E536 A.E.	3"			l/m'	800	650	470	200
M59G	B3XR-A/X (3)	10,7@3000	KDW702 E536	3"	-	650x1300x900	mt	10	16	22	30
				3"			l/m'	1450	1350	1180	810
M51H	B4XR-A/X (3)	10,7@3000	KDW702 E536	4"	-	650x1300x900	mt	8	20	23	26
				4"			l/m'	2000	1550	1000	400
M52H	G3TMK-A/X (3)	10,7@3000	KDW702 E536	3"	-	650x1300x900	mt	20	35	40	45
				3"			l/m'	1000	700	400	200
M53H	B4XR-A/X (3)	16@3000	KDW1003 E536	4"	-	650x1400x900	mt	14	22	26	28
				4"			l/m'	2050	1700	1200	500

(3) Motore raffreddato a liquido - Engine liquid cooler - Moteur à refroidissement liquide

