

Motor Mob

ASESORANDO INDUSTRIAS

- Motores Eléctricos - Motorreductores
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- Bombas para Presurización y Calefacción
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EURO-EUROINOX-EUROCOM

MULTISTAGE CENTRIFUGAL PUMPS

DOMESTIC WATER SUPPLY



EURO



EUROCOM



EUROINOX

Multistage horizontal centrifugal pump, featuring extremely silent running suitable for domestic use for water supply and pressurisation, irrigation of gardens and vegetable gardens, and moving water in general.

Euro: pump body in 200 UNI ISO 185 cast iron.

Euroinox: stainless steel pump body.

Eurocom: technopolymer pump body.

Motor support in die-cast aluminium, seal holder in AISI 304 steel. Mechanical seal in carbon/ceramic. Rotor shaft in AISI 304 steel. Rotors, diffuser bodies and diffusers in technopolymer. Adjustment rings in stainless steel.



Protection level of motor: IP 44

Protection level of terminal board: IP 55

Insulation class: F

Operating range: from 10 to 120 l/min. with a head of up to 72 m.

Pumped liquid characteristics: clean, free from solid or abrasive substances, not viscous, not aggressive, not crystallised, chemically neutral and close to the characteristics of water.

Liquid temperature range:

from 0°C to +35°C C for domestic use (EN 60335-2-41) from 0°C to +40°C for other uses.

Maximum ambient temperature: +40°C

Maximum operating pressure: 8 bar (800 kPa)

Euroinox: self-priming. other uses.

Maximum ambient temperature: +40°C

Maximum operating pressure: 8 bar (800 kPa)

Euroinox: self-priming.

MULTISTAGE CENTRIFUGAL
AND SELF-PRIMING PUMPS

TECHNICAL DATA - EURO

MODEL	CODE	N° IMPELLERS	ELECTRICAL DATA						
			VOLTAGE 50 Hz	P1 MAX KW	P2 NOMINAL		In A	CAPACITOR	
					KW	HP		µF	Vc
EURO 25/30 M	102970000	3	1x220-240 V ~	0,510	0,37	0,5	2,4	10	450
EURO 30/30 M	102970020	4	1x220-240 V ~	0,74	0,45	0,6	3,2	12,5	450
EURO 40/30 M	102970040	5	1x220-240 V ~	0,870	0,55	0,75	3,9	12,5	450
EURO 30/50 M	102970060	3	1x220-240 V ~	0,880	0,55	0,75	3,9	12,5	450
EURO 30/50 T	102970070	3	3x230-400 V ~	0,870	0,55	0,75	2,8/1,6	-	-
EURO 40/50 M	102970080	4	1x220-240 V ~	1,200	0,75	1	5,3	25	450
EURO 40/50 T*	60145283	4	3x230-400 V ~	1,180	0,75	1	3,8/2,2	-	-
EURO 50/50 M	102970100	5	1x220-240 V ~	1,480	1	1,36	6,3	25	450
EURO 50/50 T*	60145284	5	3x230-400 V ~	1,440	1	1,36	4,4/2,5	-	-
EURO 25/80 M	102970120	3	1x220-240 V ~	0,880	0,55	0,75	3,9	12,5	450
EURO 30/80 M	102970140	4	1x220-240 V ~	1,2	0,8	1,1	5,3	25	450

* NEW IE2 MOTOR

EURO-EUROINOX-EUROCOM

MULTISTAGE CENTRIFUGAL PUMPS

MODEL	CODE	N° IMPELLERS	ELECTRICAL DATA						
			VOLTAGE 50 Hz	P1 MAX KW	P2 NOMINAL		In A	CAPACITOR	
					kW	HP		µF	Vc
EURO 30/80 T*	60145285	4	3x230-400 V ~	1,18	0,8	1,1	3,8/2,2	-	-
EURO 40/80 M	102970160	4	1x220-240 V ~	1,48	1	1,36	6,3	25	450
EURO 40/80 T*	60145286	5	3x230-400 V ~	1,44	1	1,36	4,4/2,5	-	-

* NEW IE2 MOTOR

TECHNICAL DATA - EUROINOX

MODEL	CODE	N° IMPELLERS	ELECTRICAL DATA						
			VOLTAGE 50 Hz	P1 MAX KW	P2 NOMINAL		In A	CAPACITOR	
					kW	HP		µF	Vc
EUROINOX 25/30 M	102970200	3	1x220-240 V ~	0,520	0,37	0,5	2,4	10	450
EUROINOX 25/30 T	102970210	3	3x230-400 V ~	0,510	0,37	0,5	1,9-1,1	-	-
EUROINOX 30/30 M	102970220	4	1x220-240 V ~	0,720	0,45	0,6	3,2	12,5	450
EUROINOX 30/30 T	102970230	4	3x230-400 V ~	0,700	0,45	0,6	2,2-1,3	-	-
EUROINOX 40/30 M	102970240	5	1x220-240 V ~	0,880	0,55	0,75	3,9	12,5	450
EUROINOX 40/30 T	102970250	5	3x230-400 V ~	0,870	0,55	0,75	2,8-1,6	-	-
EUROINOX 30/50 M	102970260	3	1x220-240 V ~	0,880	0,55	0,75	3,9	12,5	450
EUROINOX 30/50 T	102970270	3	3x230-400 V ~	0,870	0,55	0,75	2,8-1,6	-	-
EUROINOX 40/50 M	102970280	4	1x220-240 V ~	1,200	0,75	1	5,3	25	450
EUROINOX 40/50 T*	60145287	4	3x230-400 V ~	1,180	0,75	1	3,8-2,2	-	-
EUROINOX 50/50 M	102970300	5	1x220-240 V ~	1,480	1	1,36	6,3	25	450
EUROINOX 50/50 T*	60145288	5	3x230-400 V ~	1,440	1	1,36	4,4-2,5	-	-
EUROINOX 25/80 M	102970320	3	1x220-240 V ~	0,880	0,55	0,75	3,9	12,5	450
EUROINOX 25/80 T	102970330	3	3x230-400 V ~	0,870	0,55	0,75	2,8-1,6	-	-
EUROINOX 30/80 M	102970340	4	1x220-240 V ~	1,200	0,8	1,1	5,3	12,5	450

* NEW IE2 MOTOR

EURO-EUROINOX-EUROCOM

MULTISTAGE CENTRIFUGAL PUMPS

MODEL	CODE	N° IMPELLERS	ELECTRICAL DATA						
			VOLTAGE 50 Hz	P1 MAX KW	P2 NOMINAL		In A	CAPACITOR	
					kW	HP		µF	Vc
EUROINOX 30/80 T*	60145289	4	3x230-400V ~	1,18	0,8	1,1	3,8 - 2,2	-	-
EUROINOX 40/80 M	102970360	5	1x220-240V ~	1,48	1	1,36	6,5	25	450
EUROINOX 40/80 T*	60145290	5	3x230-400V ~	1,44	1	1,36	4,4-2,5	-	-

* NEW IE2 MOTOR

TECHNICAL DATA - EUROCOM

MODEL	CODE	N° IMPELLERS	ELECTRICAL DATA						
			VOLTAGE 50 Hz	P1 MAX KW	P2 NOMINAL		In A	CAPACITOR	
					kW	HP		µF	Vc
EUROCOM 25/30 M	102960000	3	1x220-240V ~	0,520	0,37	0,5	2,4	10	450
EUROCOM 30/30 M	102960020	4	1x220-240V ~	0,720	0,45	0,6	3,2	12,5	450
EUROCOM 30/50 M	102960060	3	1x220-240V ~	0,880	0,55	0,75	3,9	12,5	450
EUROCOM 40/50 M	102960080	4	1x220-240V ~	1,200	0,75	1	5,3	25	450
EUROCOM 40/50 T*	60145279	4	3x230-400V ~	1,180	0,75	1	3,8-2,2	-	2
EUROCOM 25/80 M	102960120	3	1x220-240V ~	0,880	0,55	0,75	3,9	12,5	450
EUROCOM 30/80 M	102960140	4	1x220-240V ~	1,140	0,8	1,1	5,2	25	450
EUROCOM 30/80 T*	60145280	4	3x230-400V ~	1,040	0,8	1,1	3,3-1,9	-	-

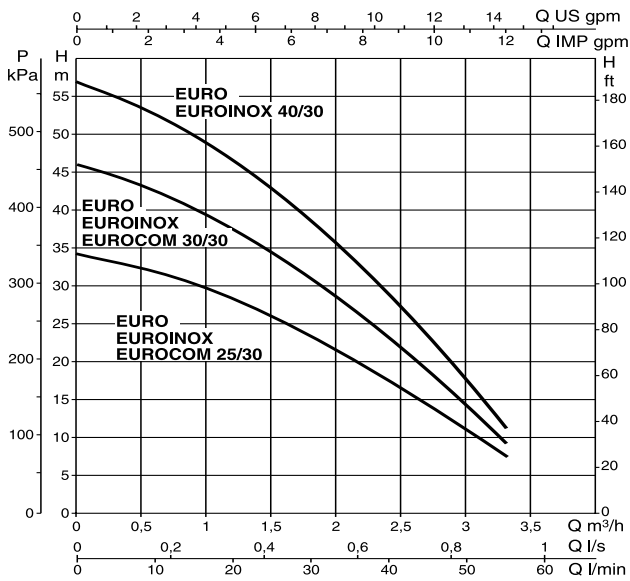
* NEW IE2 MOTOR

MULTISTAGE CENTRIFUGAL
AND SELF-PRIMING PUMPS

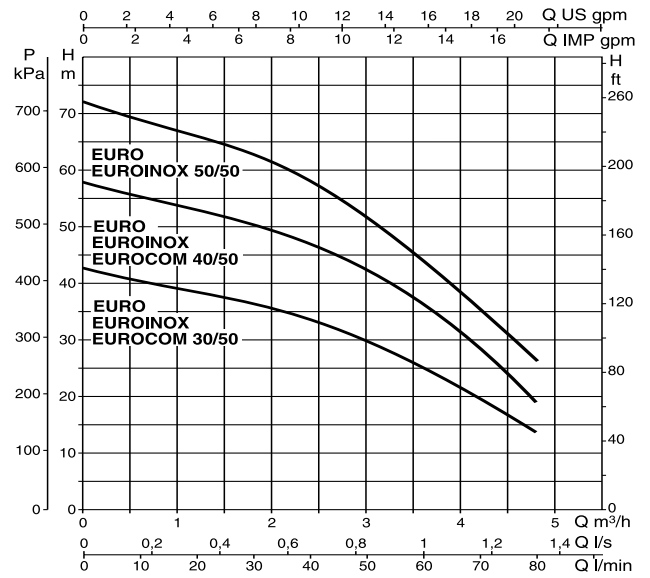
EURO-EUROINOX-EUROCOM

MULTISTAGE CENTRIFUGAL PUMPS

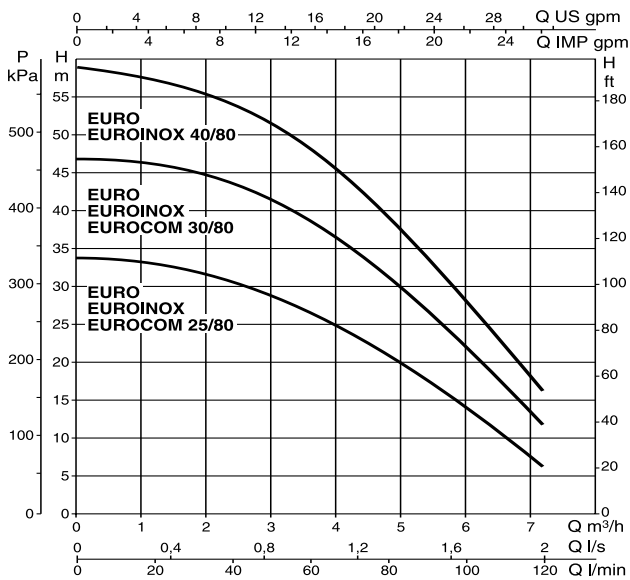
EURO - EUROINOX - EUROCOM 30



EURO - EUROINOX - EUROCOM 50



EURO - EUROINOX - EUROCOM 80

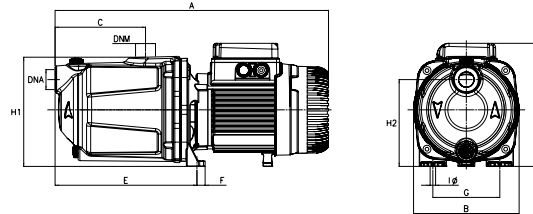


EURO-EUROINOX-EUROCOM

MULTISTAGE CENTRIFUGAL PUMPS

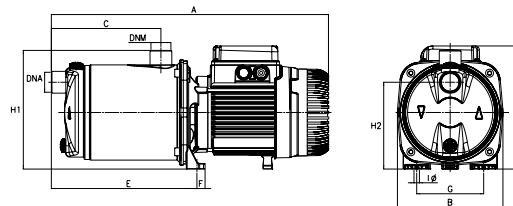
DIMENSIONS AND WEIGHTS

EURO



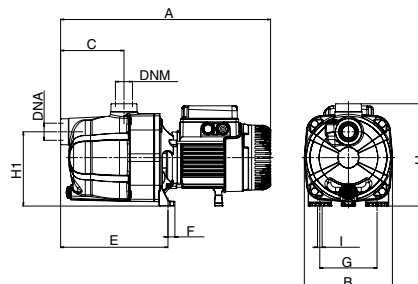
MODEL	A	B	C	E	F	G	IØ	H	H1	H2	DNA	DNM	PACKAGING DIMENSIONS			WEIGHT Kg	Q.TY x PALLET
													L/A	L/B	H		
EURO 25/30	378	175	94,5	180	13,5	111	9	194	179	143,5	1" G	1" G	440	206	245	10,7	28
EURO 30/30	433	175	149,5	235	13,5	111	9	194	179	143,5	1" G	1" G	480	212	265	12,7	28
EURO 40/30	433	175	149,5	235	13,5	111	9	194	179	143,5	1" G	1" G	480	212	265	12,8	28
EURO 30/50	378	175	94,5	180	13,5	111	9	194	179	143,5	1" G	1" G	440	206	245	11,7	28
EURO 40/50	452	175	149,5	235	13,5	111	9	204	179	143,5	1" G	1" G	480	212	265	15,6	28
EURO 50/50	452	175	149,5	235	13,5	111	9	204	179	143,5	1" G	1" G	480	212	265	16,2	28
EURO 25/80	378	175	94,5	180	13,5	111	9	194	179	143,5	1" G	1" G	440	206	245	15,6	28
EURO 30/80	452	175	149,5	235	13,5	111	9	204	179	143,5	1" G	1" G	480	212	265	15,6	28
EURO 40/80	452	175	149,5	235	13,5	111	9	204	179	143,5	1" G	1" G	480	212	265	16,2	28

EUROINOX



MODEL	A	B	C	E	F	G	IØ 4 HOLES	H	H1	H2	DNA	DNM	PACKAGING DIMENSIONS			WEIGHT Kg	Q.TY x PALLET
													L/A	L/B	H		
EUROINOX 25/30	384	174	108	186	13,5	111	9	193	196	143	1" G	1" G	440	206	245	9,7	28
EUROINOX 30/30	439	174	166	241	13,5	111	9	193	196	143	1" G	1" G	480	212	265	11,7	28
EUROINOX 40/30	439	174	166	241	13,5	111	9	193	196	143	1" G	1" G	480	212	265	11,9	28
EUROINOX 30/50	384	174	108	186	13,5	111	9	193	196	143	1" G	1" G	440	206	245	10,5	28
EUROINOX 40/50	458	174	166	241	13,5	111	9	203	196	143	1" G	1" G	480	212	265	14,6	28
EUROINOX 50/50	458	174	166	241	13,5	111	9	203	196	143	1" G	1" G	480	212	265	15,1	28
EUROINOX 25/80	384	174	108	186	13,5	111	9	193	196	143	1" G	1" G	440	206	245	10,5	28
EUROINOX 30/80	458	174	166	241	13,5	111	9	203	196	143	1" G	1" G	480	212	265	14,6	28
EUROINOX 40/80	458	174	166	241	13,5	111	9	203	196	143	1" G	1" G	480	212	265	15,1	28

EUROCOM



MODEL	A	B	C	E	F	G	IØ 4 HOLES	H	H1	H2	DNA	DNM	PACKAGING DIMENSIONS			WEIGHT Kg	Q.TY x PALLET
													L/A	L/B	H		
EUROCOM 25/30	406	170	122	208	14	111	9	198	144	—	1" G	1" G	470	240	240	8	28
EUROCOM 30/30	406	170	122	208	14	111	9	198	144	—	1" G	1" G	470	240	240	8,8	28
EUROCOM 30/50	406	170	122	208	14	111	9	198	144	—	1" G	1" G	470	240	240	8,8	28
EUROCOM 40/50	425	170	122	208	14	111	9	203	144	—	1" G	1" G	470	240	240	11	28
EUROCOM 25/80	406	170	122	208	14	111	9	198	144	—	1" G	1" G	470	240	240	8,8	28
EUROCOM 30/80	425	170	122	208	14	111	9	203	144	—	1" G	1" G	470	240	240	11	28