

POMPA ORRIZZONTALE
HORIZONTAL PUMP



O3



O3 M



O3 C - O3 V

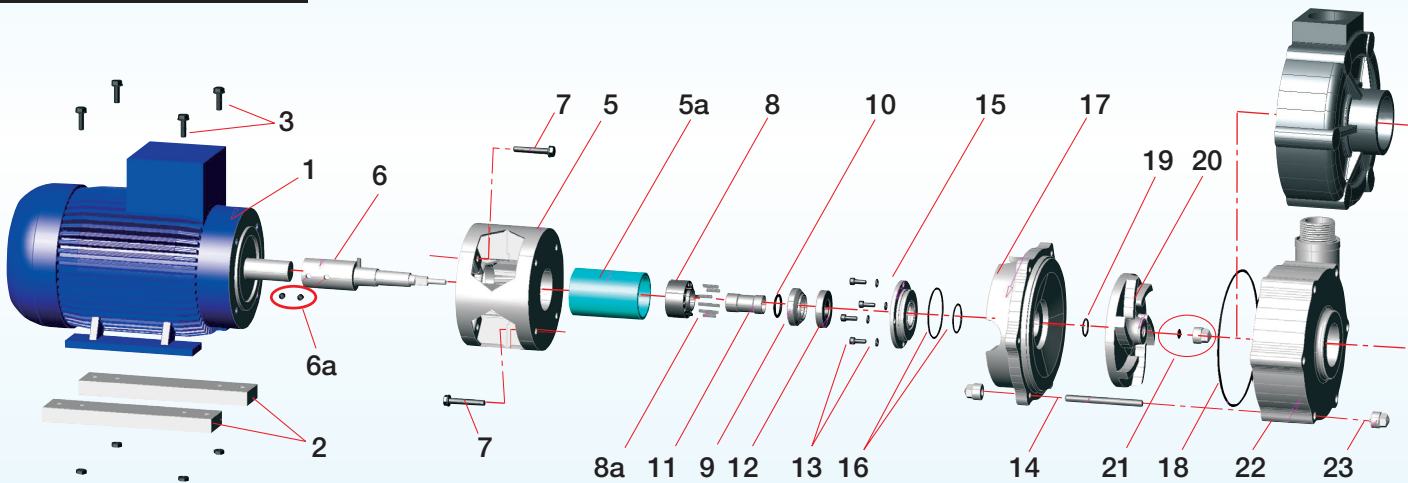
DATI TECNICI
SPECIFICATION

- 50Hz
- 60Hz

Portata max l/m	Prevalenza max m	Motore KW	T max esercizio °C
Maximum capacity l/m	Total head	Motor KW	T max exercise °C/mat
350 ÷ 780	18 ÷ 27	1,5 ÷ 5,5	55 PVC
350 ÷ 780	18 ÷ 27	1,5 ÷ 5,5	90 PVDF
			70 PP

ESPLOSO

EXPLODED VIEW



PARTI DI RICAMBIO

- | | |
|---------------------------|-------------------------------------|
| 1 Motore | 12 Anello statico |
| 2 Piastra supporto motore | 13 Bullone flangia tenuta meccanica |
| 3 Viti fissaggio motore | 14 Tirante |
| 5 Lanterna | 15 Flangia tenuta meccanica |
| 5a Lanterna | 16 O-ring flangia tenuta meccanica |
| 6 Albero | 17 Flangia corpo pompa |
| 6a Grani a brugola | 18 O-ring corpo pompa |
| 7 Viti fissaggio lanterna | 19 O-ring girante |
| 8 Corpo tenuta meccanica | 20 Girante |
| 8a Molla tenuta | 21 Kit ogiva |
| 9 Anello rotante | 22 Corpo pompa |
| 10 O-ring tenuta | 23 Dado corpo pompa |
| 11 Rivestimento albero | |

SPARE PARTS

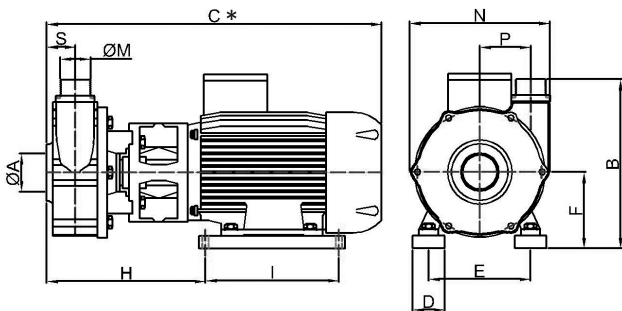
- | | |
|-------------------------|----------------------------------|
| 1 Motor | 13 Mechanical seal flange screw |
| 2 PP motor support | 14 Pumphousing tie rod |
| 3 Motor fixing screw | 15 Mechanical seal flange |
| 5 Bracket | 16 Mechanical seal flange o-ring |
| 5a Bracket | 17 Pump housing flange |
| 6 Shaft | 18 Pump housing o-ring |
| 6a Grub screw | 19 Impeller o-ring |
| 7 Bracket screws | 20 Impeller |
| 8 Mechanical seal body | 21 Ogive kit |
| 8a Mechanical seal body | 22 Pump housing |
| 9 Rotating ring | 23 Pump housing nut |
| 10 O-ring | |
| 11 Shaft covering | |
| 12 Stating ring | |

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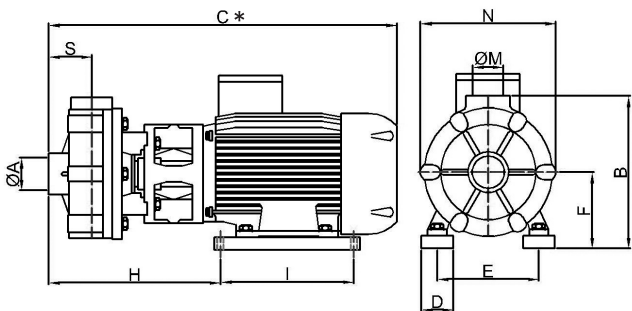


O3

DIMENSIONI
DIMENSION



O3 M



O3 C - O3 V

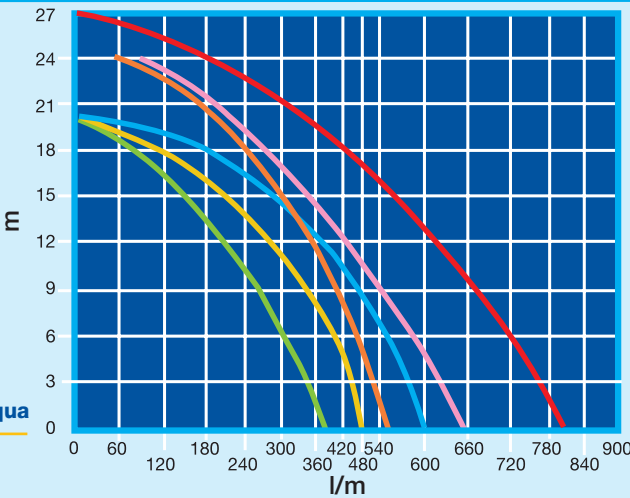
* Può variare in conformità al motore utilizzato * It changes according with motor supplier

MODELLO MODEL																MOTORE MOTOR		
		ØA	ØM	B	C	D	E	F	H	I	N	O	P	S	Kg	kW	RPM	
O3A1	C-V	2"	1 ½"	256	482	50	140	110	233	200	223	9	81	45	18	1,5	2800	
	M			230	502				253					68	21			
O3A2	C-V	2"	1 ½"	256	509	50	140	110	245	200	223	9	81	45	21	2,2	2800	
	M			230	529				265					68	24			
O3A3	C-V	2"	1 ½"	266	534	50	160	120	260	200	223	9	81	45	28	4	2800	
	M			240	554				280					68	31			
O3B1	C-V	2"	1 ½"	266	534	50	160	120	260	200	223	9	81	45	25	3	2800	
	M			240	554				280					68	28			
O3B2	C-V	2"	1 ½"	266	534	50	160	120	260	200	223	9	81	45	28	4	2800	
	M			240	554				280					68	31			
O3B3	C-V	2"½	1 ½"	278	545	50	190	132	260	200	223	9	81	45	31	5,5	2800	
	M			252	565				280					68	34			

CURVE

PERFORMANCE

- O3B3
- O3B2
- O3B1
- O3A3
- O3A2
- O3A1



Le portate sono riferite al funzionamento con acqua

Data referred a water room temperature

IDENTIFICAZIONE POMPA

PUMP IDENTIFICATION

Modello <i>Model</i>	Girante <i>Impeller</i>	Mat. corpo pompa <i>Pump body</i>	Albero <i>Shaft</i>	Tenuta meccanica ROT/STATICO <i>Mechanical seal Rotating - Static</i>	Materiale O-Ring <i>O-Ring</i>	Optional	Motore <i>Motor</i>
O3	A1 A2 A3 B1 B2 B3	M = PP C = PVC V = PVDF	X= INOX AISI 316 T=TITANIO H=HASTELLOY	1 = PTFE / CERAMICA <i>PTFE / CERAMIC</i> 3 = SIC / CERAMICA <i>SIC / CERAMIC</i> 4 = GRAFITE / SIC <i>CARBON / SIC</i> 5 = SIC - SIC 6 = GRAFITE / CERAMICA <i>CARBON / CERAMIC</i>	E = EPDM V = VITON	C = Doppia tenuta meccanica flussata <i>Double mechanical seal</i> F = Flange <i>Flanged attacks</i>	A = 50 Hz B = 60 Hz
	O3	A3	C	T	4	E	C



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