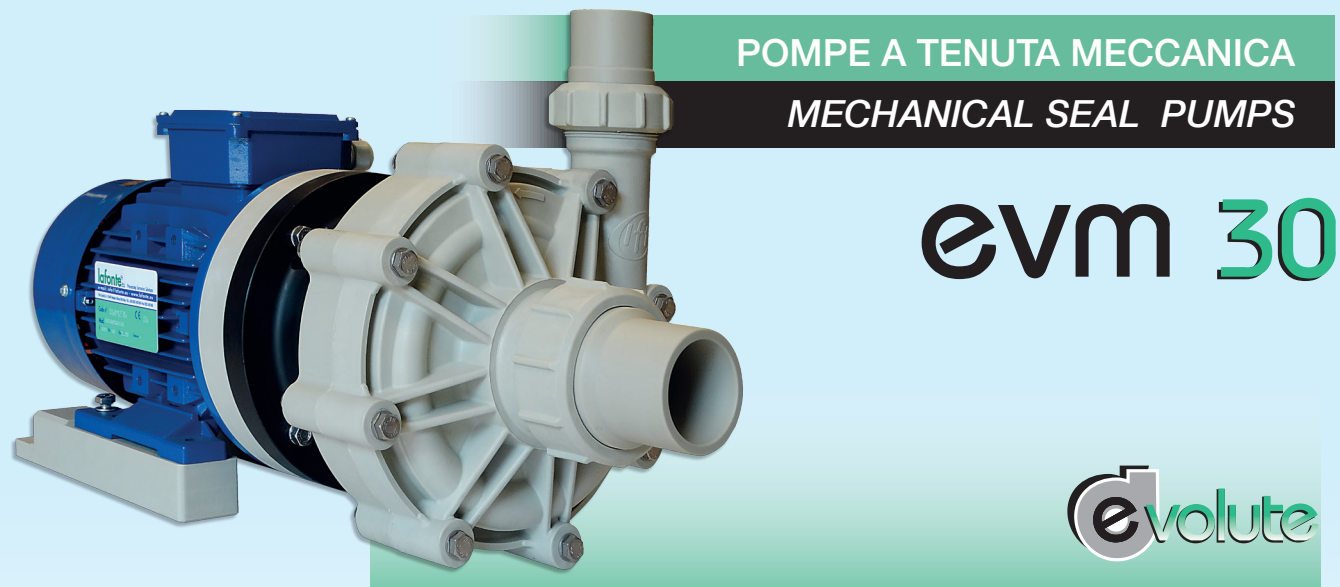




POMPE A TENUTA MECCANICA MECHANICAL SEAL PUMPS

evm 30



DATI TECNICI SPECIFICATION

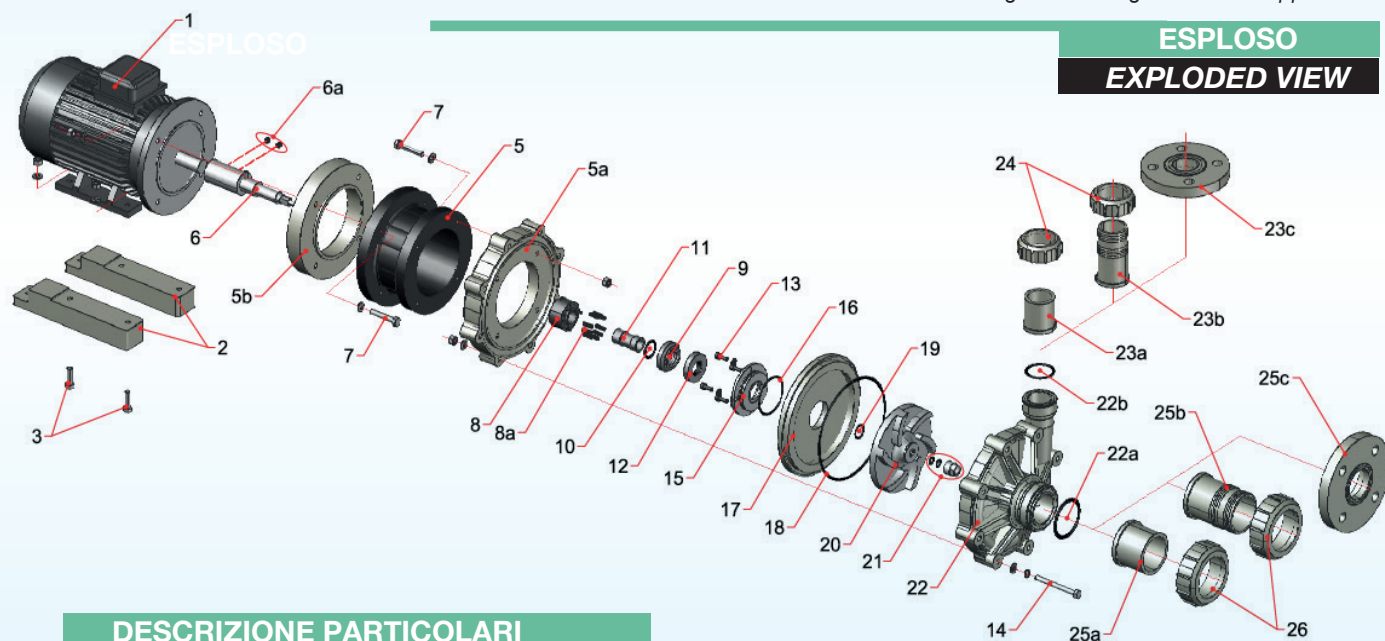
50Hz
60Hz

Portata max l/m	Prevalenza max m	Motore KW	IN/OUT D mm	T max esercizio °C	Peso Kg
Maximum capacity l/m	Total head	Motor KW	IN/OUT D mm	T max exercise °C	Weight Kg
485	23	2,2	63 x 50	PP=75°C PVDF=95°C	PP= 22 PVDF=25

* Può variare in conformità al motore utilizzato

* It changes according with motor supplier

ESPLOSO EXPLODED VIEW



DESCRIZIONE PARTICOLARI PART. DESCRIPTION

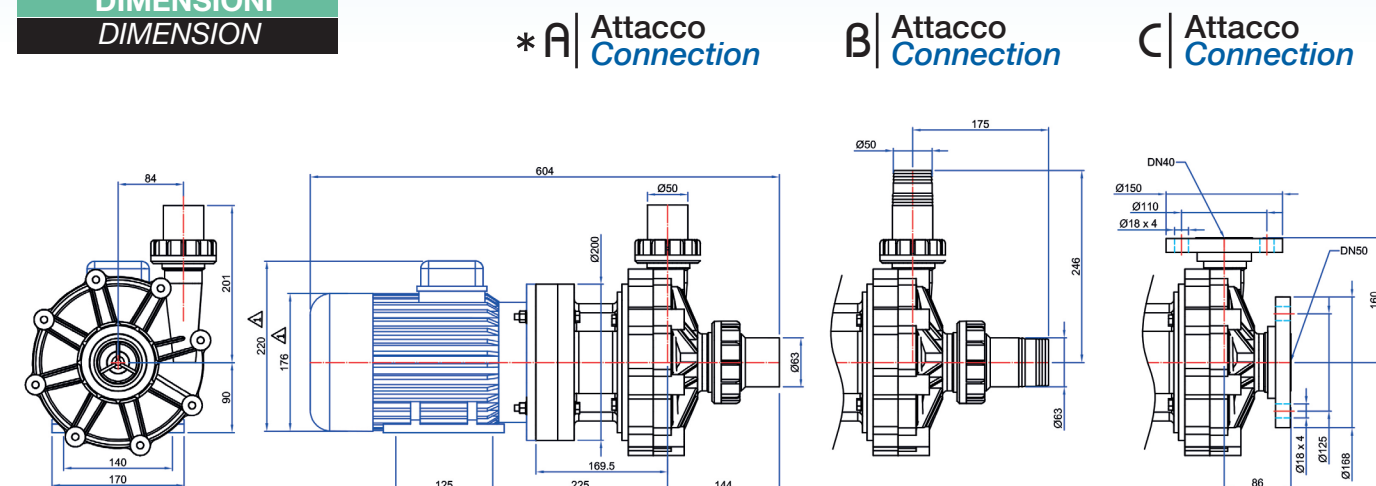
1	Motore - <i>Motor</i>	14	Vite fiss. corpo pompa - <i>Pump housing screw</i>
2	Base - <i>Motor base</i>	15	Flangia tenuta meccanica - <i>Mechanical seal flange</i>
5.a.b.	Lanternotto - <i>Bracket</i>	16	O-RING flangia ten. mecc. - <i>Mechan. seal flange O-RING</i>
6	Albero - <i>Shaft</i>	17	Flangia corpo - <i>Pump housing flange</i>
6a	Grani - <i>grub screw</i>	18	O-RING corpo pompa - <i>Pump housing O-RING</i>
7	Viti lanterna - <i>Bracket screw</i>	19	O-RING girante - <i>Impeller O-RING</i>
8	Corpo tenuta meccanica - <i>Mechanical seal body</i>	20	Girante - <i>Impeller</i>
8a	Molle tenuta meccanica - <i>Mechanical seal springs</i>	21	Ogiva - <i>Ogive nut</i>
9	Anello rotante - <i>Rotating ring</i>	22	Corpo pompa - <i>Pump body</i>
10	O-RING tenuta - <i>O-RING</i>	23	Raccordo mandata - <i>Discharge manifold</i>
11	Rivestimento albero - <i>Shaft sleeve</i>	24	Ghiera mandata - <i>Discharge gear</i>
12	Anello statico - <i>Stating ring</i>	25	Raccordo aspirazione - <i>Suction manifold</i>
13	Bullone flangia ten. mecc. - <i>Mech. seal flange screw</i>	26	Ghiera aspirazione - <i>Suction gear</i>



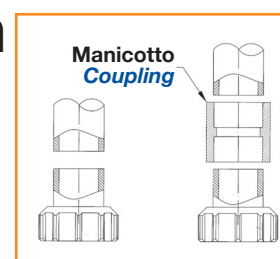
POMPE A TENUTA MECCANICA MECHANICAL SEAL PUMPS

evm30

DIMENSIONI DIMENSION



*A



Saldatura
testa a testa
Butt welding

Saldatura
a bichiere
Socket fusion

A Attacco per tubazione
rigida

B Attacco per tubazione
flessibile con porta
gomma

C Attacco per tubazione
rigida con flange

⚠ Può variare in conformità
al motore utilizzato

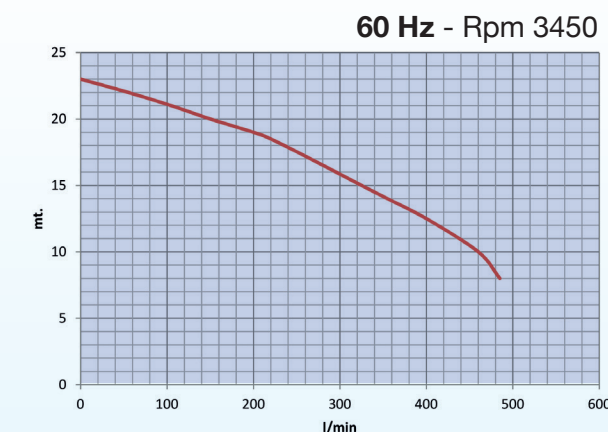
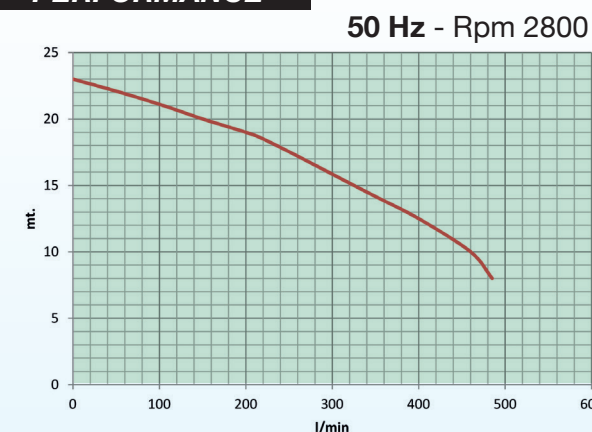
A Connection for rigid
piping

B Connection for flexibles
hoses

C Flanged connection

⚠ It changes according
with motor supplier

CURVE PERFORMANCE



IDENTIFICAZIONE POMPA

PUMP IDENTIFICATION

Modello <i>Model</i>	Mat. corpo pompa <i>Pump body</i>	Albero <i>Shaft</i>	Tipo tenuta meccanica Rotante - Statica <i>Mechanical seal Rotating - Static</i>	O-Ring <i>O-Ring</i>	Attacchi <i>Connections</i>	Motore <i>Motor</i>
EVM 30	P = PP F = PVDF	X= AISI 316 T=TITANIO H=HASTELLOY	2 = PTFE - Al ₂ O ₃ 99,7% <i>PTFE - Al₂O₃ 99,7%</i> 3= GRAFITE - Al ₂ O ₃ 99,7% <i>Carbon - Al₂O₃ 99,7%</i> 4= SIC - SIC	E = EPDM V = VITON	B = Bocchettoni <i>Socket union</i> F = Flangiati <i>Flanged</i> P = Portagomma <i>Hosebarb</i>	A = 50 Hz Rpm 2800 B = 60 Hz Rpm 3450
EVM 30	P	X	3	E	B	A