

POMPE A TRASCINAMENTO MAGNETICO

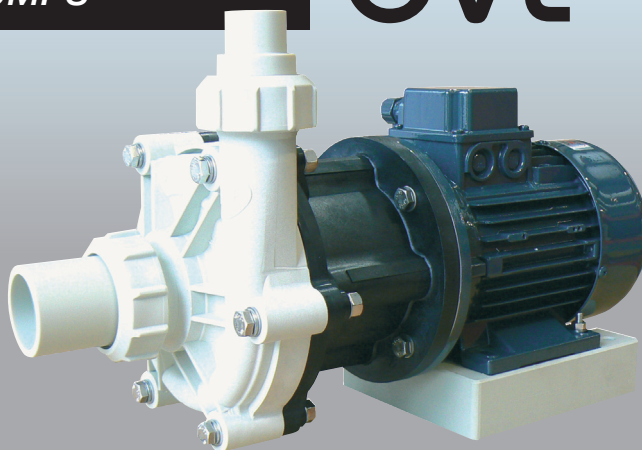
MAGNETIC DRIVE PUMPS

evt 15



POSSIBILITÀ DI GIRARE A SECCO

DRY RUN CAPABILITY



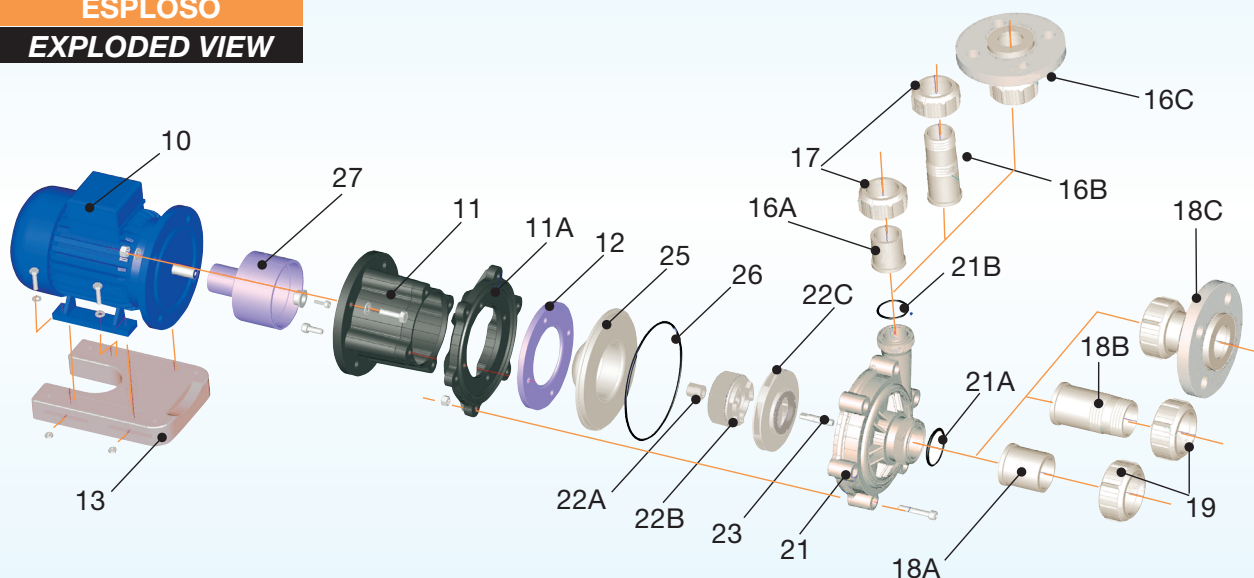
DATI TECNICI SPECIFICATION

	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 *
50Hz	270	15	0,70	50 x 40	PP=80°C	PP=10,50 *
60Hz	275	17	0,70		PVDF=98°C	PVDF=11,00 *

* Può variare in conformità al motore utilizzato

* It changes according with motor supplier

ESPLOSO EXPLODED VIEW



Descrizione particolari

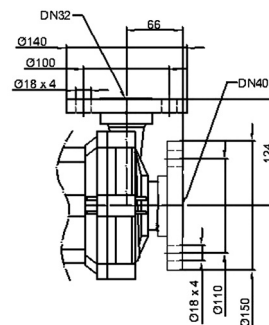
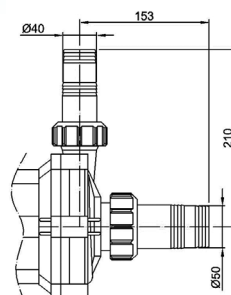
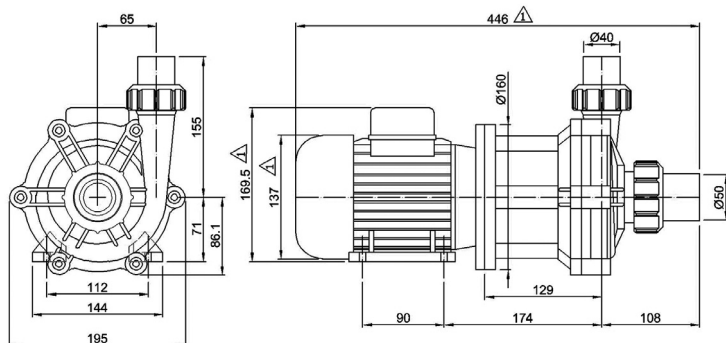
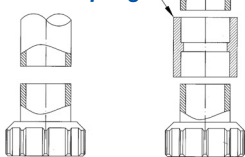
Part. description

10 Motore	18C Flangia aspirazione
11 Lanternotto	19 Ghiera aspirazione
11A Anello di centraggio	21 Chiocciola
12 Base	21A O-Ring aspirazione
13 Cartella mandata per attacco rigido	21B O-Ring mandata
16A Portagomma mandata per tubazione flessibile	22A Bussola girante
16B Flangia mandata	22B magnete girante
17 Ghiera mandata	22C Girante
18A Cartella aspirazione per tubazione rigida	23 Perno
18B Portagomma aspirazione per tubo flessibile	25 Separatore
	26 O-Ring chiocciola
	27 Magnete motore

10 Motor	18C Suction flange
11 Bracket	19 Suction nut
11A Centering ring	21 Pump housing
12 Base plate	21A Suction O-Ring
16A Rigid piping discharge attack	21B Discharge O-Ring
16B Discharge hosebarb	22A Impeller bearing
16C Discharge flange	22B Impeller magnet
17 Discharge nut	22C impeller
18A Rigid piping suction attack	23 Shaft
18B Suction hosebarb	25 Rear casing
	26 Pump housing O-Ring
	27 Drive magnet

Gruppo pompante 30 = 25+26+22+23+21

Wet-end 30 = 25+26+22+23+21

DIMENSIONI
DIMENSION
*** A | Attacco**
Connection
B | Attacco
Connection
C | Attacco
Connection

*** A**
Manicotto
Coupling

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

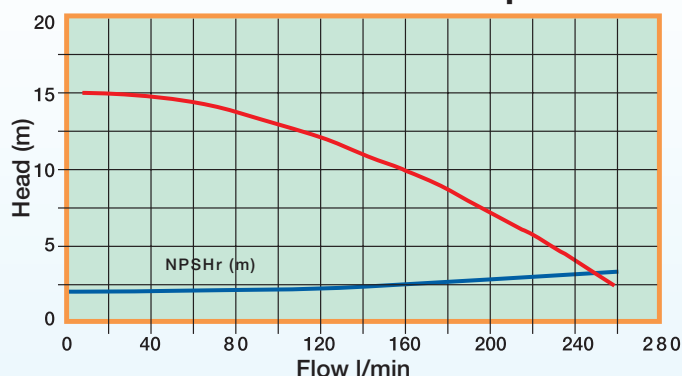
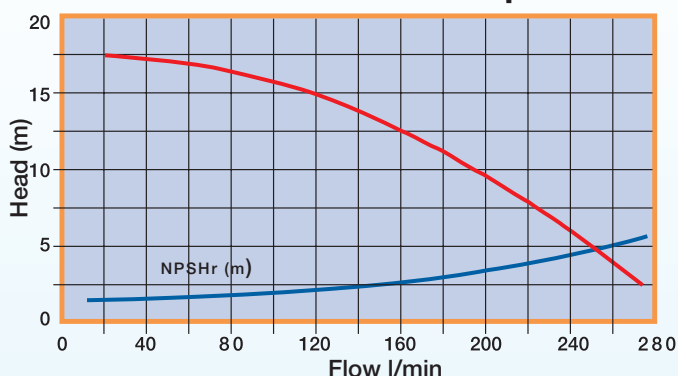
 Δ Può variare in conformità al motore utilizzato

A Connection for rigid piping

B Connection for flexible hoses

C Flanged connection

 Δ It changes according with motor supplier

CURVE
PERFORMANCE
50 Hz
Rpm 2800

60 Hz
Rpm 3450

IDENTIFICAZIONE POMPA
PUMP IDENTIFICATION

Modello Model	Mat. corpo pompa Pump body	Mat. girante Impeller	Perno Shaft	Bussola girante Impeller bearing	O-Ring O-Ring	Attacchi Connections	Motore Motor
EVT 15	P = PP F = PVDF	P = PP F = PVDF	C = Ceramica Ceramic S = SIC	T = PTFE G = Grafite Carbon C = Ceramica Ceramic	E = EPDM V = Viton	B = Bocchettone Socket union F = Flangiati Flanged P = Portagomma Hosebarb	A = 50 Hz Rpm 2800 B = 60 Hz Rpm 3450
EVT 15	P	P	C	G	E	B	A

- Le pompe EVT hanno la possibilità di girare a secco quando equipaggiate con bussole in grafite
- EVT pumps have dry run capability when equipped with carbon impeller bearing