

NOMENCLATURA

- | | |
|----------------------|-------------------|
| 1 - Brida | 11 - Chaveta |
| 2 - Cuerpo impulsión | 12 - Tirante |
| 3 - Tapa aspiración | 13 - Junta tórica |
| 4 - Turbinas | 14 - Paragotas |
| 5 - Eje | 15 - Tuerca |
| 6 - Difusor | 16 - Tornillo |
| 7 - Motor | 17 - Bancada |
| 8 - Cierre mecánico | 18 - Tornillo |
| 9 - Tuerca ciega | 19 - Protector |
| 10 - Arandela | 20 - Tornillo |

NOMENCLATURE

- | | |
|---------------------|------------------------|
| 1 - Flange | 11 - Key |
| 2 - Discharge body | 12 - Rod |
| 3 - Suction cover | 13 - O-ring |
| 4 - Impellers | 14 - Splash protection |
| 5 - Shaft | 15 - Nut |
| 6 - Diffuser | 16 - Screw |
| 7 - Motor | 17 - Base |
| 8 - Mechanical seal | 18 - Screw |
| 9 - Cap nut | 19 - Protector |
| 10 - Washer | 20 - Screw |

NOTA: Las piezas de recambio recomendadas están coloreadas. / NOTE: The recommended spare parts are coloured in.

TECHNICAL SPECIFICATIONS

Flow rate..... Q = 1 to 25 m³/h
 Total head..... H = 5 to 150 mwc
 Motors..... P = 2 to 20 hp
 (1.5 to 15 kW)
 Temperature..... T = 100°C
 (special seal 130°C)
 Material..... AISI-316L

APPLICATIONS

Water, wine, juices and syrups etc.
 Acids and solvents etc.

DESCRIPTION

Monobloc multi-impeller centrifugal pump (from 2 to 7 impellers) for transferring liquids.

Special for filtering and high performance. High throughput. High quality interior and exterior finish. Material obtained through a micro-fusion process. Matt finish.

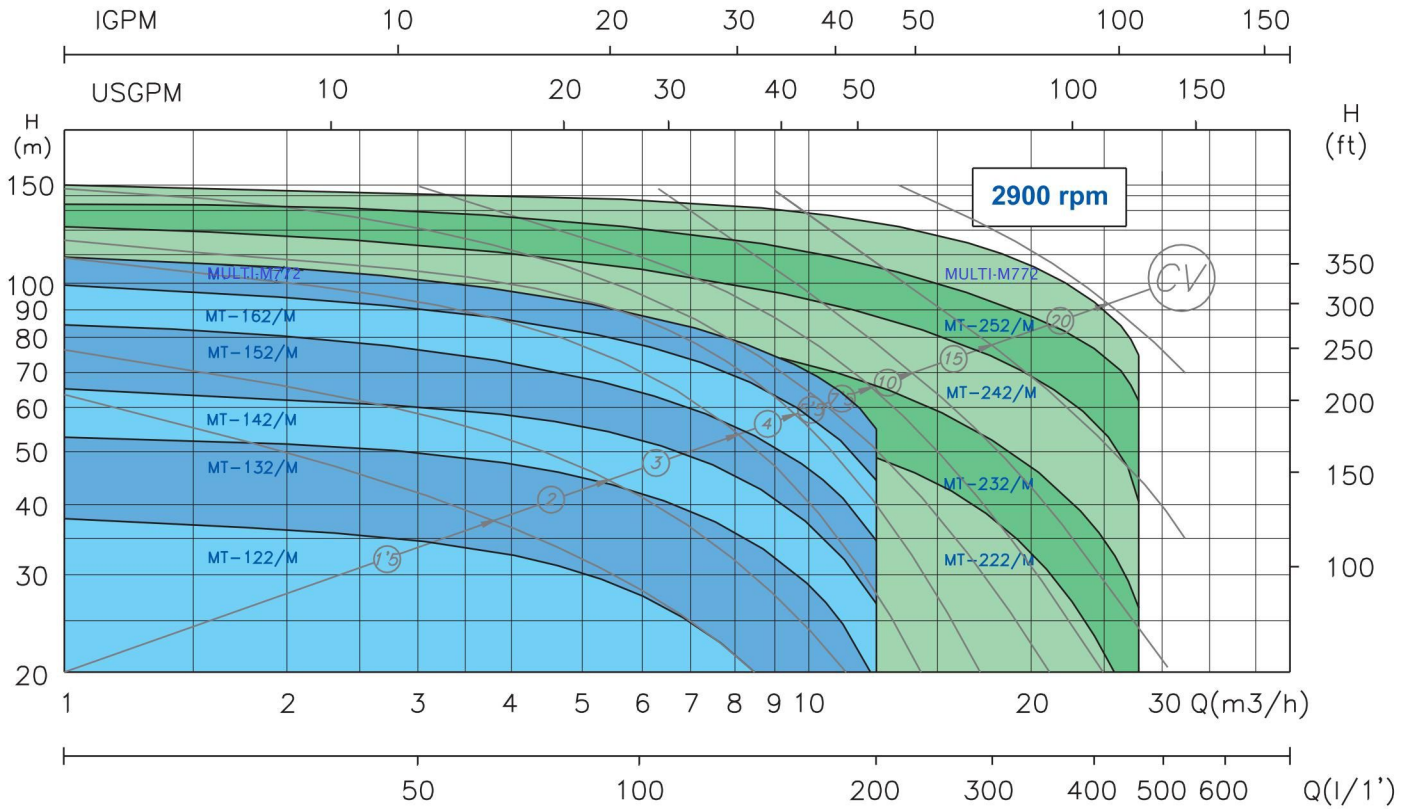
-Cast stainless steel flange, matt finish.

-Cast stainless steel discharge body, suction cover and diffusers, obtained through a micro-fusion process, matt finish.
 -Closed impellers, also in cast stainless steel, manufactured by a micro-fusion process, matt finish.

-Special motor with lengthened shaft.
 -Single internal mechanical seal, Burgmann type. Other types possible.
 -Pressed stainless steel base.
 -Assembly fixing tie rods.
 -Stainless steel CE flange safety protector.

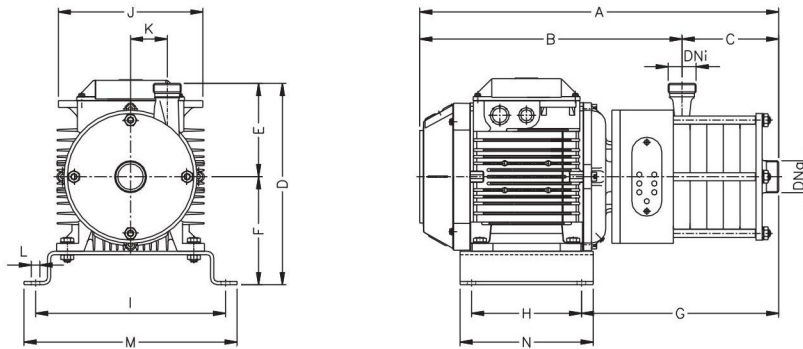
Fitted with GAS threads (possible DIN, SMS, FIL, CLAMP).

CURVAS CARACTERÍSTICAS / CHARACTERISTIC CURVES



NOTA: Estas curvas se entienden para líquido no viscoso de densidad 1 cST. / NOTE: The curves are understood to be for non-viscous liquids with a density of 1 cST.

DIMENSIONES / DIMENSIONS



TIPO / TYPE	Nº ETAPAS / Nº STAGES	MOTOR / MOTOR				DIMENSIONES / DIMENSIONS (mm)															PESO / WEIGHT (kg)	
		TAM / SIZE	hp	kW	rpm	A	B	C	D	E	F	G	H	I	J	K	L	M	N	DNa		DNi
MULTI-M772	5	160M	15	15	3000	830	635	196	381	171	210	448	250	400	310	60	13	434	340	GAS 2 1/2"	GAS 2"	135