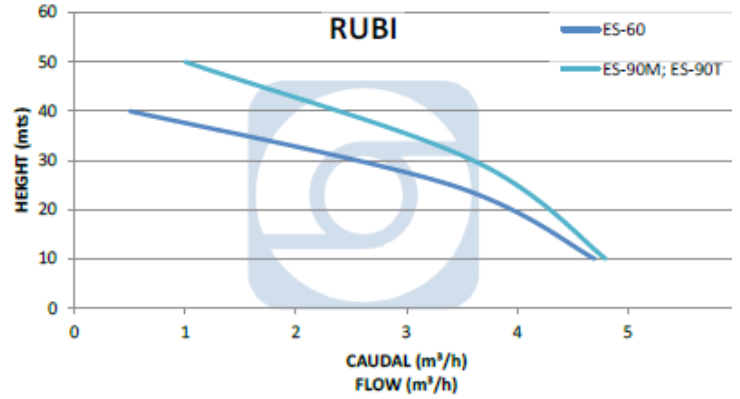


RUBI

Plastic Horizontal Multistage Pump



Express service
Shipments to consult



Description

- ✓ Horizontal multistage pump for clean water.
- ✓ Very silent, appropriate for small Booster / transfert set and irrigation by aspersion.
- ✓ Swimming pools.

Technical data

Max suction depth

7 m.c.a

Protection degree

IP-54 Isolation Class F

Liquid max. temperature

60°C

Tension

Monophase 230 V ±10%
Three-phase 230/400 V ±10%

Motor

According to IEC norms. Thermoamperometric protection of automatic reset (monofasic).

Capacitor

Capacitor on terminal box

Materials

Pump casing

St. Steel AISI 304

Mechanical seal

Silicon /Graphite

Impeller

Hydraulics in high-resistance techno-polymers

Bearings

2R-S lubrication for life

Shaft

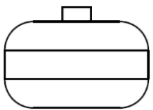
St. Steel AISI 420

Suction and discharge cover

Stainless steel composites

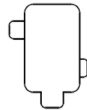
Accessories

Accumulator



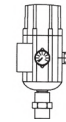
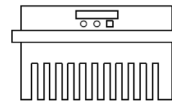
Pressure switch

- Mechanical pressure switch
- Electronical pressure switch



Control systems

- Pressure and speed regulators



Characteristics

TYPE	H.P.	TENSION (V)	ØOpening		Height (mts.)									
			suc.	disch.	10	20	25	30	35	40	45	50	50	
ES-90M	0,5	230	1"	1"	4,8	4,6	4,4	4	3,6	3,2	2,7	1,8	1	
ES-90T	0,75	230/400	1"	1"	4,8	4,6	4,4	4	3,6	3,2	2,7	1,8	1	

Dimensions

TYPE	A	B	C	D	E	DNA	DNI
ES-90M/T	358	145	200	71	90	1"	1"

