



## MICRA PUMP BODY

- Lower bracket and discharge head in brass
- Shaft – case – cable shields and strainer in AISI 304 stainless steel
- Reinforced NORYL® diffusers and impellers
- Stainless steel wear rings
- Non return valve in discharge head
- Bronze upper bush



## MICRA PUMP MOTOR

- Asynchronous – canned type motor
- AISI 304 stainless steel stator shell
- Upper and lower bracket in stainless materials
- AISI 420 shaft with a particular surface hardness process and a smooth polishing in the bushing area
- AISI 304 screws and bolts
- Water proof removable power cable
- Tilting system thrust bearing to support nominal axial thrust
- Windings have built-in thermal protection

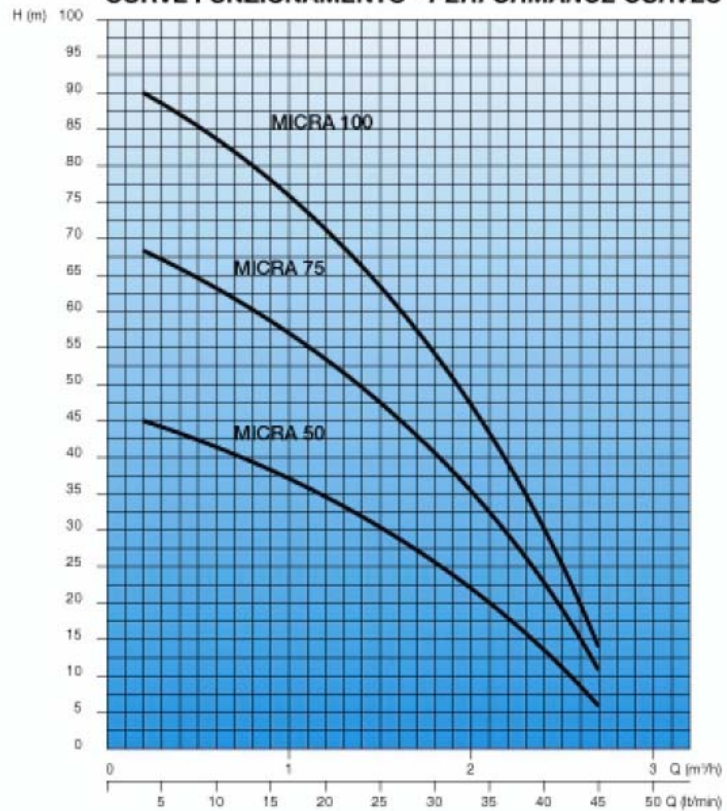


**PumpExpress**

**0845 130 3300**



### CURVE FUNZIONAMENTO - PERFORMANCE CURVES



DIMENSIONI E PESI DIMENSIONS AND WEIGHTS		
	Lunghezza L Length mm	Peso Weight kg.
MICRA 50 M/T	930	9.8
MICRA 75 M/T	1145	11
MICRA 100 M/T	1390	12

CARATTERISTICHE IDRAULICHE (50 HZ) HYDRAULIC PERFORMANCES (50 HZ)							
PORTATA lit/min. CAPACITY m³/h	5	10	15	20	30	40	45
	0.3	0.6	0.9	1.2	1.8	2.4	2.7
PREVALENZA MANOMETRICA m.c.a. TOTAL MANOMETRIC HEAD m.w.c.							
MICRA 50	45	41	36	35	27	14	6
MICRA 75	68	64	59	54	42	23	11
MICRA 100	90	84	78	72	56	30	14

### CARATTERISTICHE ELETTRICHE - ELECTRIC PERFORMANCES

Monofase Single-phase 230 V / 50 Hz	P1 Input Watt	I Rated Amp.	Cap Cond microF	Trifase Three-phase 400 V / 50 Hz	P1 Input Watt	I Rated Amp.
MICRA 50M	625	3.3	12	MICRA 50T	600	1.3
MICRA 75M	950	5.1	16	MICRA 75T	900	1.85
MICRA 100M	1200	6.1	20	MICRA 100T	1150	2.4



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