



3" Self priming, stainless steel, high pressure electric drive transfer pump with open style impeller.

Features

- Heavy duty cast construction
- Open style impeller
- Self primes from 6 metres
- Replaceable suction port
- Close coupled to a heavy duty TEFC three phase electric motor

Benefits

- ⇒ Long trouble free life
- ⇒ Allows passage of small particles
- ⇒ Ready to pump in minimum amount of time
- ⇒ Easy to replace, easy access to check valve
- ⇒ Compact design for ease of installation

Applications

- Aggressive water pumping
- Effluent handling
- Acid & solvent pumping
- Industrial food waste

Performance

Max suction depth	6 m
Max temp of liquid	+70°C
Max solids diameter	10 mm
Max delivery	55 m ³ /h (910 lpm)
Max pressure	4.0 BAR (40m head)
Inlet/outlet	3"G

Construction

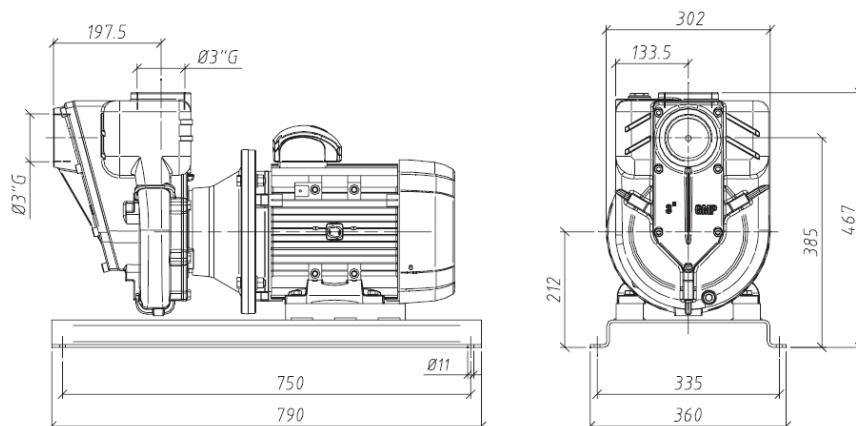
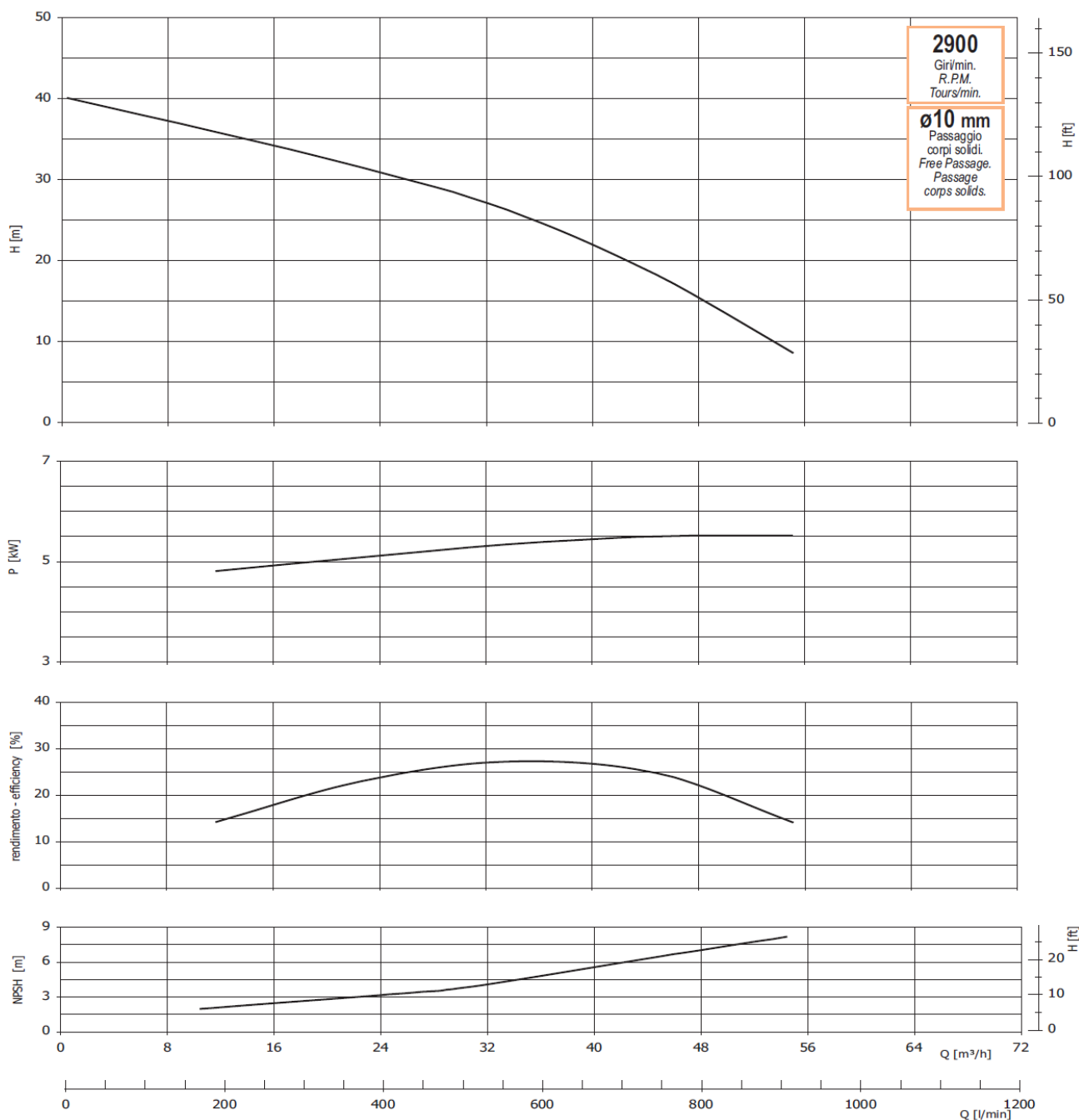
Pump body	316 Stainless steel
Valve body	316 Stainless steel
Seal support disk	316 Stainless steel
Impeller	316 Stainless steel
Motor shaft	316 Stainless steel
Seal	Nbr/Carbon/AISI 316/Alumina

Technical Data

Model	G3TMK-A
kW	5.5 (three phase)
Frequency (Hz)	50
Rated Current (A)	10.5/6.1
Protection	IP55
RPM	2900
Weight (Kg)	100
Boxed Dimensions (mm)	415 x 855 x 665

Tolerance & curves according to UNI EN ISO 9906 attachment A

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Due to our program of continuous product development the manufacturer reserves the right to alter specifications without notice.