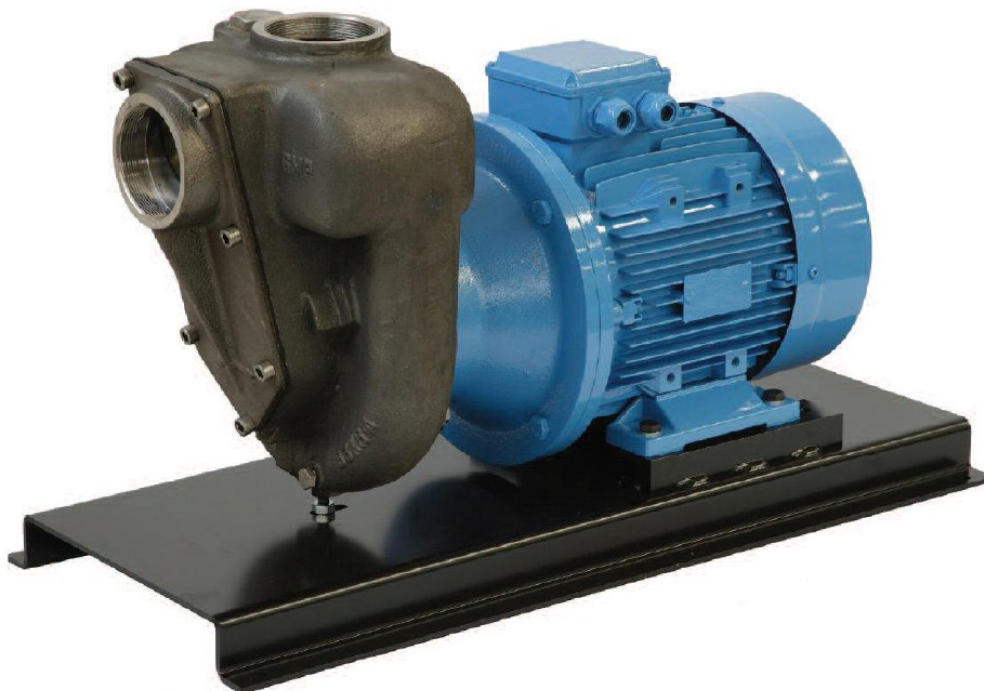




3" Self priming, stainless steel, electric drive, transfer pump with open style impeller.

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
- ⇒ Pumps solids in suspension
- ⇒ Ready to pump in minimum amount of time
- ⇒ Easy to replace, easy access to check valve for servicing
- ⇒ Compact design for ease of installation

Applications

- Mine tailings dam pump out
- Aggressive water pumping
- Sewage handling
- Acid & solvent pumping
- Industrial food waste

Performance

Max suction depth	6m
Max temp of liquid	+70°C
Max solids diameter	19 mm
Max delivery	78 m ³ /h (1300 lpm)
Max pressure	2.6 BAR (28m head)
Inlet/outlet	3"G

Construction

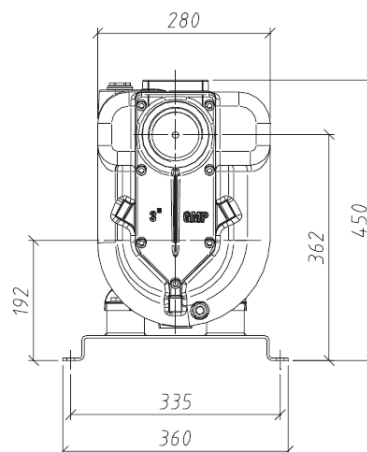
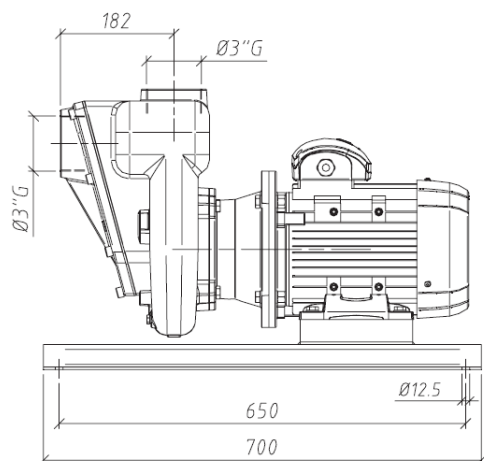
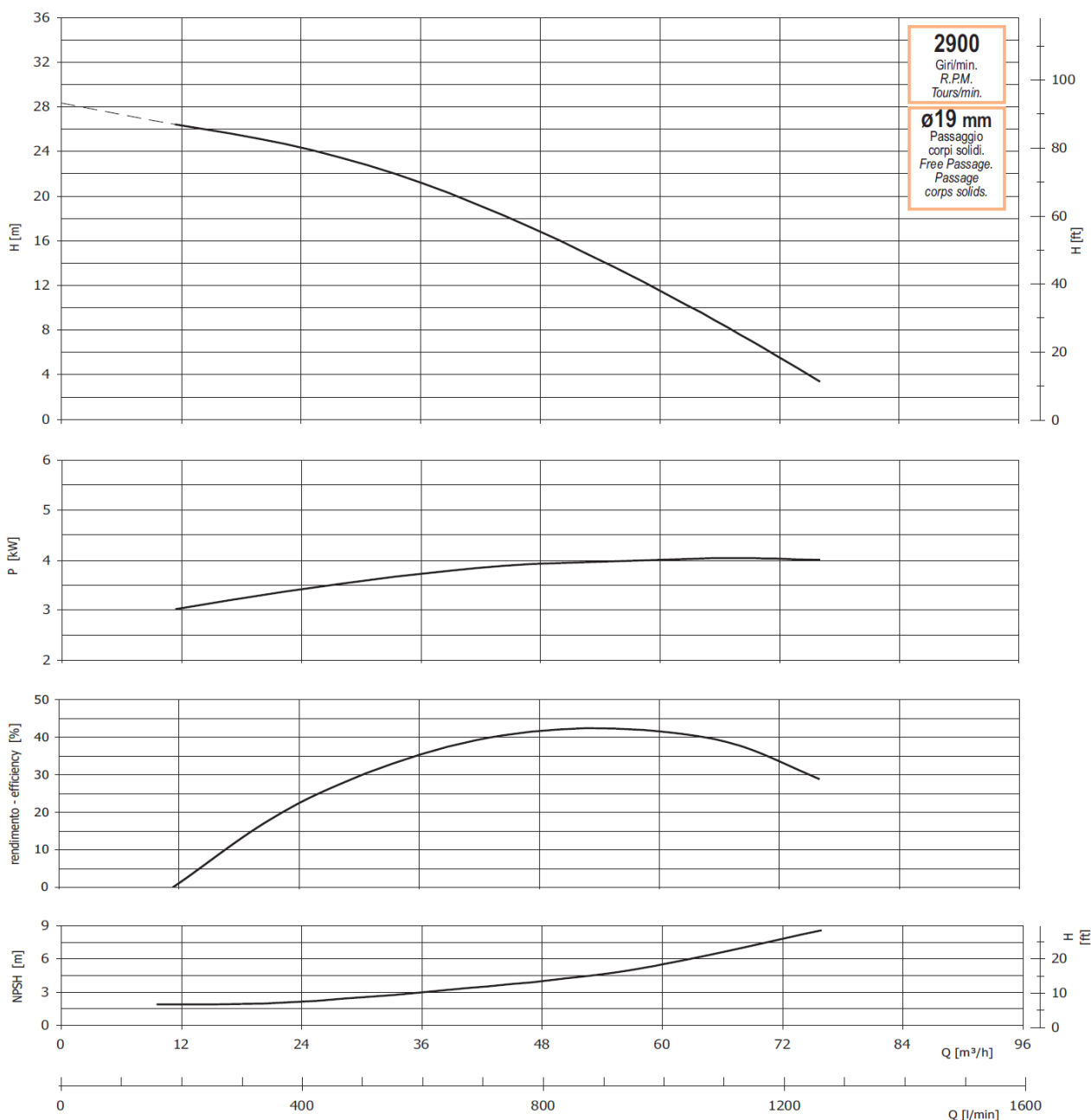
Pump body	316 Stainless steel
Valve body	316 Stainless steel
Seal support disk	316 Stainless steel
Impeller	316 Stainless steel
Motor shaft	316 Stainless steel
Seal	Nbr/Carbon/AISI 316/Alumina

Technical Data

Model	B3XR-A/X
kW	4 (three phase)
Frequency (Hz)	50
Rated Current (A)	7.88/4.55
Protection	IP55
RPM	2900
Weight (Kg)	78.5
Boxed Dimensions (mm)	410x770x645

Tolerance & curves according to UNI EN ISO 9906 attachment A

CAT EALP



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