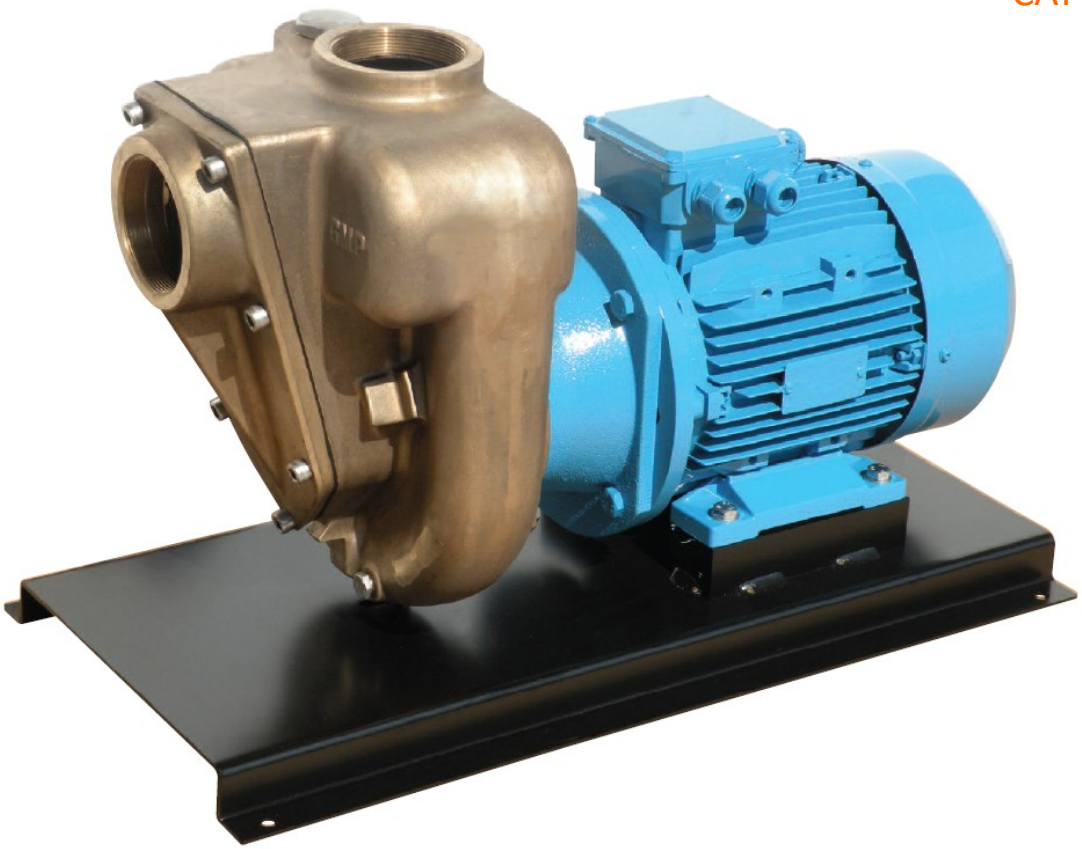
GMP Electric Drive Open Impeller Transfer Pumps

B3XR-A/B 4kW

CAT **EALB**



3" Self priming, **Ni Al bronze**, electric drive transfer pump with open style impeller.

Features	Benefits
▪ Heavy duty cast construction	⇒ Long trouble free life
▪ Open style impeller	⇒ Pumps solids in suspension
▪ Self primes from 6 metres	⇒ Ready to pump in minimum amount of time
▪ Replaceable suction port	⇒ Easy to replace, easy access to check valve for servicing
▪ Close coupled to a heavy duty TEFC three phase electric motor	⇒ Compact design for ease of installation

Applications

- Deck wash down
- Bilge pump out
- Salvage pump
- Marine air conditioning

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

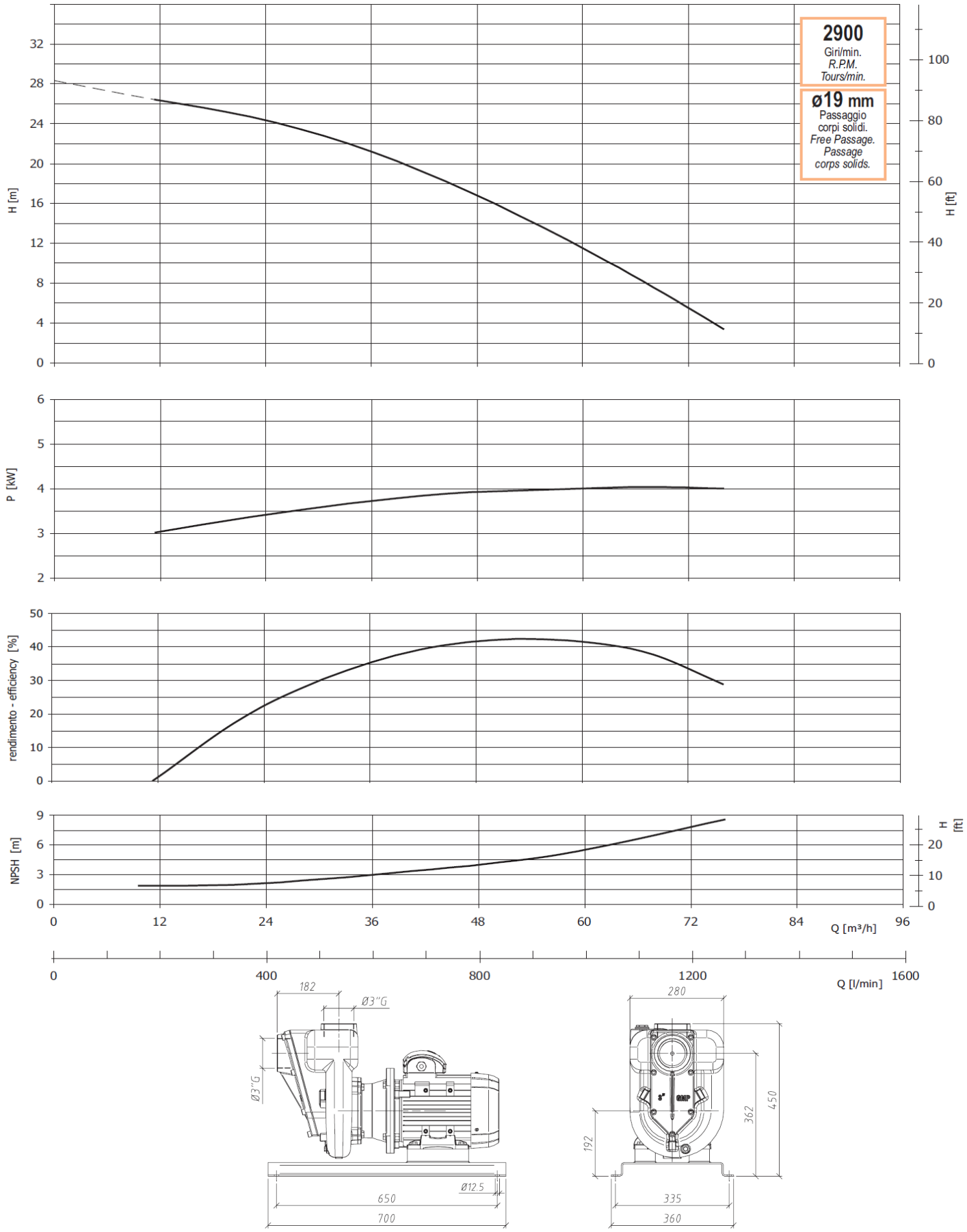
Technical Data	
Model	B3XR-A/B
kW	4 (three phase)
Frequency (Hz)	50
Rated Current (A)	7.8/4.5
Protection	IP55
RPM	2900
Weight (Kg)	82.5
Boxed Dimensions (mm)	410x770x645

GMP Electric Drive Open Impeller Transfer Pumps

B3XR-A/B 4kW

Tolerance & curves according to UNI EN ISO 9906 attachment A

CAT **EALB**



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