

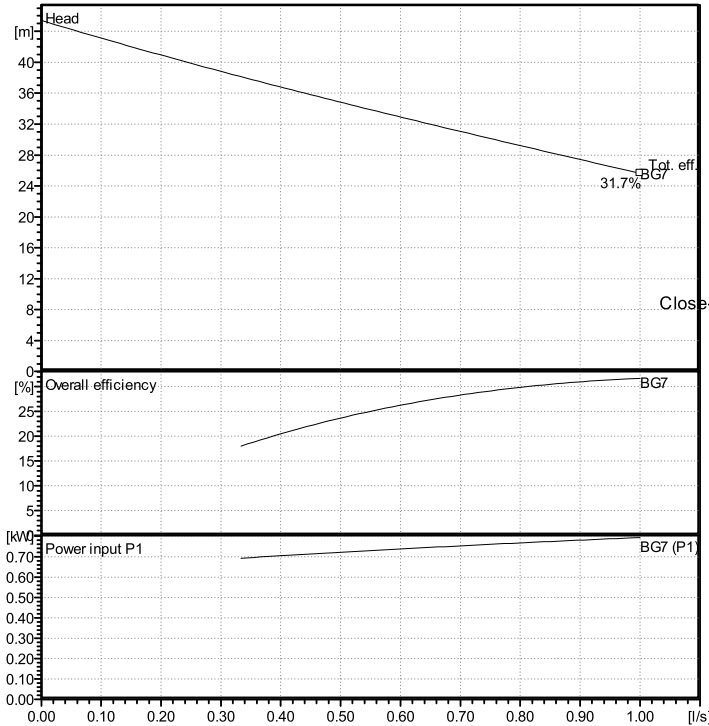
BG7

Company	Anglian Pumping Services	Customer	Date	11/24/2020
Contact	Joshua Harvey	Contact	List price	Price on req.
Project		Phone number	Family code	
Project no.		Email	Item no.	

Performance according to ISO 9906:2012 – Grade 3B

Power datas referred to:

Water, pure [100%] ; 4°C; 1000kg/m³; 1.57mm²/s



Operating Data Specification

Flow	0 l/s
Head	0 m

Hydraulic data (duty point)

Flow	
Head	
Power input	

Pump data

Make	Lowara
Type	BG7
Close-coupled self-priming centrifugal pumps with built-in ejector system.	
Speed	2900
Head H(Q=0)	45.4 m
Suction side	
Discharge side	
Types of installation	Monobloc
Weight	16 kg

Materials / seals

Pump body	Stainless steel
Impeller	Stainless steel
Diffuser	Technopolymer
Ejector	Technopolymer

Shaft Seal

Rotating Assembly	V-Ceramic
Fixed Assembly	B-Resin impregnated carbon
Elastomers	E - EPDM
Springs	G-AISI 316
Other Components	G-AISI 316

Motor data

Rated power P2	0.75 kW	Nom. Speed	2870 rpm
Frequency	50	Phase	3~
Rated voltage	400 V	Rated current	0 A
Protection class	IP X5	Insulation class	F
Permitted voltage tolerance +/- 10%			

Dimensions mm

D	155		
DNA	Rp 1 1/4		
DNM	Rp 1		
H	240		
L	425		
L1	114		

Note:

