

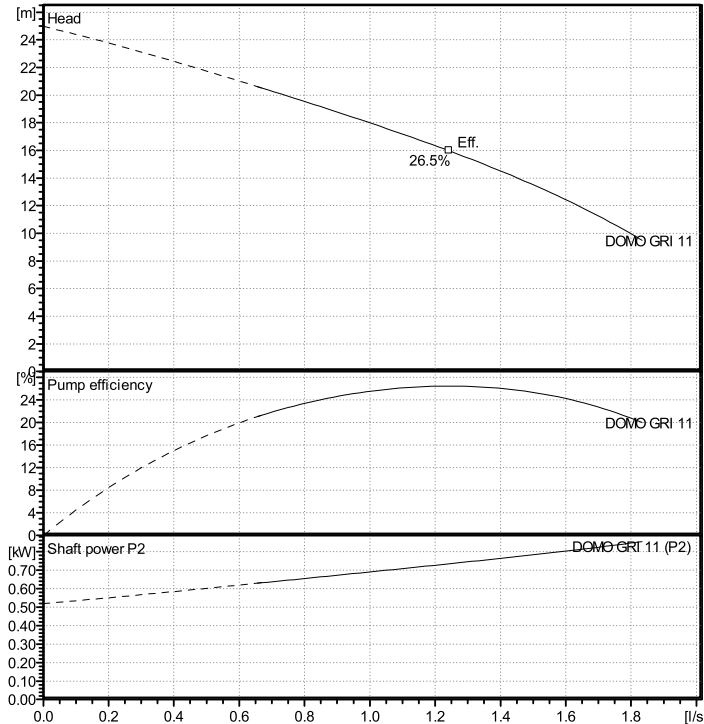
DOMO GRI 11SG

Company	Anglian Pumping Services	Customer	Date	11/26/2020
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	DOMO GRI 11SG Submersible waste water pump
Speed	2900rpm
Head H(Q=0)	25 m
Suction side	
Discharge side	
Types of installation	1 phase motor v version
Weight	20.6 kg

Materials / seals

Pump body	Cast iron / ASTM Class 30
Impeller	PBT
SUCTION COVER	Cast iron / ASTM Class 30
Fixing ring	Stainless steel / AISI 304

Shaft Seal

Rotating Assembly	Silicon Carbide
Fixed Assembly	Silicon Carbide
Elastomers	NBR
Springs	AISI 316
Other Components	AISI 316

Motor data

Rated power P2	1.1 kW	Nom. Speed	2900 rpm
Frequency	50	Phase	1~
Rated v oltage	240 V	Rated current	6.84 A
Protection class	IP X8	Insulation class	F
Permitted v oltage tolerance +/- 10%			

Dimensions mm

B	204		
C	242		
H	446		
H1	104		
H2	60		
X	Rp 1"		

Note:

