

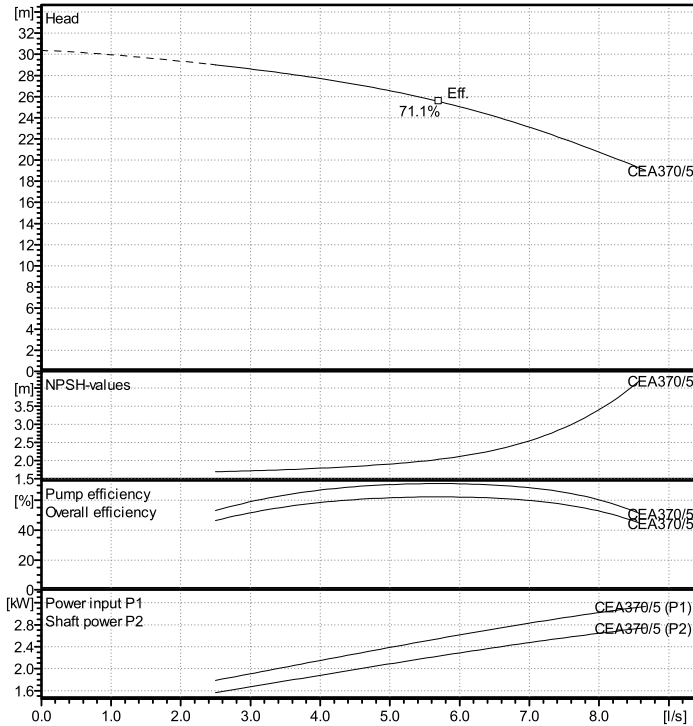
CEA 370/5

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.	104480120

Performance according to ISO 9906:2012 – Grade 3B

Power data 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	
MEI >= 0,4	

Pump data

Make	Lowara
Type	CEA 370/5
	Single-impeller centrifugal electric pump
Speed	2900
Head H(Q=0)	30.4 m
Suction side	
Discharge side	
Types of installation	Monobloc
Weight	21 kg

Materials / seals

Pump body	Stainless steel / AISI 304
Impeller	Stainless steel / AISI 304
Diffuser	Stainless steel / AISI 304
SEAL HOUSING	Stainless steel / AISI 304

Shaft Seal

Rotating Assembly	Ceramic Alumina
Fixed Assembly	Carbon
Elastomers	NBR
Springs	AISI 316
Other Components	AISI 304

Motor data

Rated power P2	3 kW	Nom. Speed	2880 rpm
Frequency	50	Phase	3~
Rated voltage	400 V	Rated current	6.33 A
Protection class	IP 55	Insulation class	F
Permitted voltage tolerance +/- 10%			

Dimensions mm

A	54	H2	245
D	174	L	429
DNA	Rp2	L1	172
DNM	Rp 1¼	W	76
H	224		
H1	113		

Note:

