

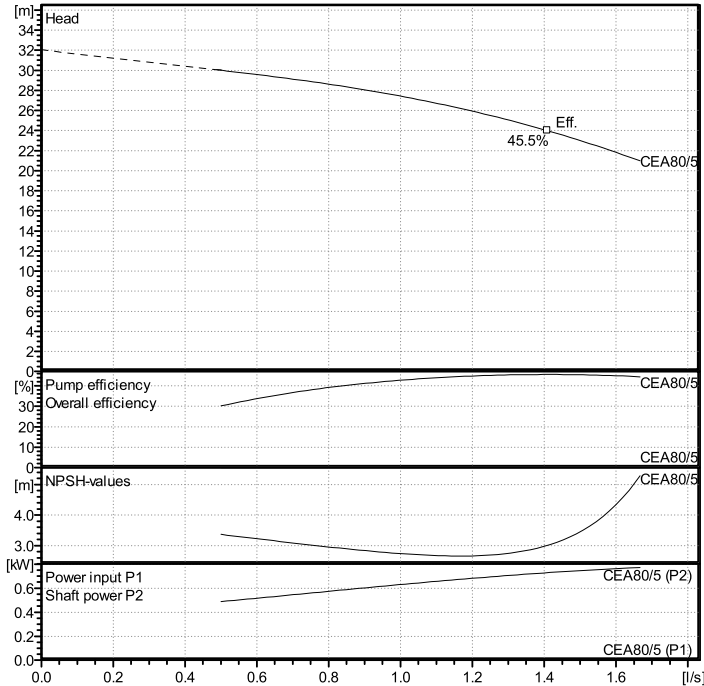
CEAM 80/5

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.	107330020

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	CEAM 80/5
	Single-impeller centrifugal electric pump
Speed	2900
Head H(Q=0)	32.1 m
Suction side	
Discharge side	
Types of installation	Monobloc
Weight	12.5 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	0.75 kW	Nom. Speed	2765 rpm
Frequency	50	Phase	1~
Rated voltage	230 V	Rated current	4.85 A
Protection class	IP 55	Insulation class	F
Permitted voltage tolerance +/- 10%			

Dimensions mm

A	51	H2	232
D	140	L	325
DNA	Rp 1 1/4	L1	76
DNM	Rp1	W	65
H	222		
H1	111		

Note:

