

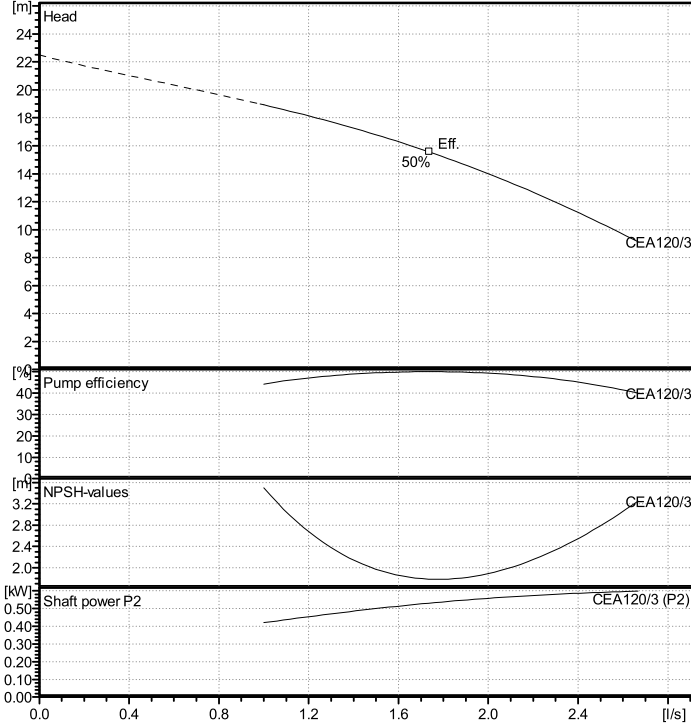
**CEAM 120/3**

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.	107330030

Performance according to ISO 9906:2012 – Grade 3B

Power datas referred to:

Water, pure [100%] ; 4°C; 1000kg/m<sup>3</sup>; 1.57mm<sup>2</sup>/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	CEAM 120/3 Single-impeller centrifugal electric pump
Speed	2900
Head H(Q=0)	22.5 m
Suction side	
Discharge side	
Types of installation	Monobloc
Weight	11.5 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	0.55 kW	Nom. Speed	2820 rpm
Frequency	50	Phase	1~
Rated voltage	230 V	Rated current	3.99 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:

