

**CEA 210/3**

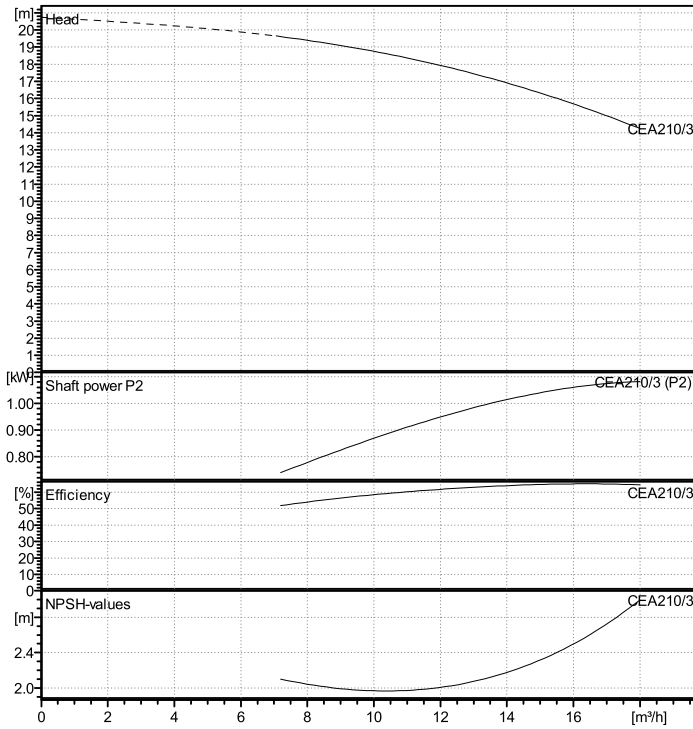
**Technical data**

Company name  
Contact  
Phone number  
e-mail address

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 m³/h
Head	0 m

**Hydraulic data (duty point)**

Flow	
Head	
Max. shaft power	1.08 kW

**Pump data**

Make	Lowara
Type	CEA 210/3
Single-impeller centrifugal electric pump	
Speed	2900rpm
Head H(Q=0)	20.7 m
Suction side	
Discharge side	
Types of installation	Monobloc
Weight	13.8 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
Fixed Assembly	Carbon graphite
Elastomers	NBR
Springs	AISI 316
Other Components	AISI 316

**Motor data**

Rated power P2	1.1 kW	Nom. Speed	2870 rpm
Frequency	50	Phase	3~
Rated voltage	230 V	Rated current	4.14 A
Protection class	IP55	Insulation class	F
Permitted voltage tolerance +/- 10%			

**Dimensions mm**

A	54		
D	156		
DNA	Rp 1½		
DNM	Rp 1¼		
H	224		
H1	113		
H2	248		
L	385		
L1	69		
L2	150		
W	76		

Note:

