

**CO 350/096/D**

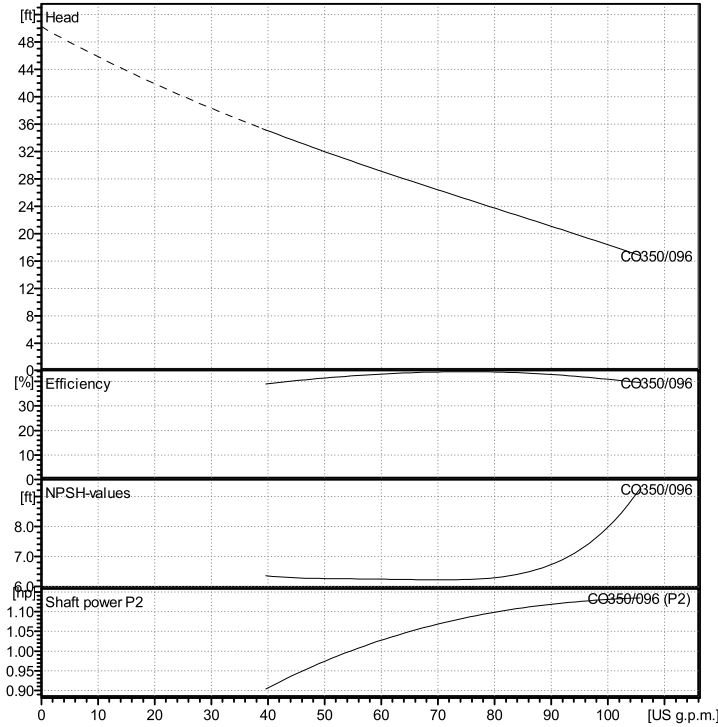
**Technical data**

Company name  
Contact  
Phone number  
e-mail address

Performance according to ISO 9906:2012 – Grade 3B

Power datas referred to:

Water, pure [100%] ; 39.2°F; 62.4lb/ft³; 1.69E-5ft²/s



**Operating Data Specification**

Flow	0 US g.p.m.
Head	0 ft

**Hydraulic data (duty point)**

Flow	
Head	
Max. shaft power	1.13 hp

**Pump data**

Make	Lowara
Type	CO 350/096/D
Open impeller centrifugal pump with threaded connections	
Speed	3500rpm
Head H(Q=0)	50.2 ft
Suction side	
Discharge side	
Types of installation	Monobloc
Weight	31.746 lb

**Materials / seals**

Pump body	Stainless steel
Impeller	Stainless steel
SEAL HOUSING	Stainless steel
Shaft extension	Stainless steel

**Shaft Seal**

Rotating Assembly	V-Ceramic
Fixed Assembly	B-Resin impregnated carbon
Elastomers	V-FKM (FPM)
Springs	G-AISI 316
Other Components	G-AISI 316

**Motor data**

Rated power P2	1.2069 hp	Nom. Speed	3490 rpm
Frequency	60	Phase	3~
Rated voltage	220 V	Rated current	4.24 A
Protection class	IP55	Insulation class	F
Permitted voltage tolerance +/- 10%			

**Dimensions** inch

D	6 <sup>1</sup> / <sub>8</sub>		
DNA	Rp 1 <sup>1</sup> / <sub>2</sub>		
DNM	Rp 1 <sup>1</sup> / <sub>4</sub>		
H2	9 <sup>7</sup> / <sub>16</sub>		
L	15 <sup>3</sup> / <sub>16</sub>		
L1	4 <sup>1</sup> / <sub>2</sub>		
L2	5 <sup>13</sup> / <sub>16</sub>		

Note:

