

CO 500/156/D

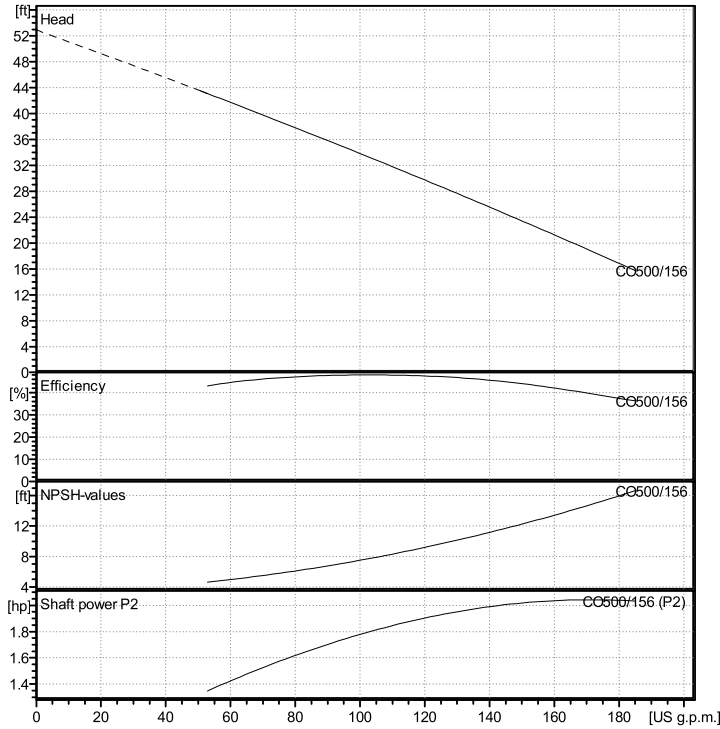
Technical data

Company name
Contact
Phone number
e-mail address

Performance according to ISO 9906:2012 – Grade 3B

Power data 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 2.04 hp

Pump data

Make Lowara
Type CO 500/156/D
Open impeller centrifugal pump with threaded connections
Speed 3500rpm
Head H(Q=0) 52.9 ft
Suction side
Discharge side
Types of installation Monobloc
Weight 38.58 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 2.0115 hp Nom. Speed 3485 rpm
Frequency 60 Phase 3~
Rated voltage 220 V Rated current 5.58 A
Protection class IP55 Insulation class F
Permitted voltage tolerance +/- 10%

Dimensions inch

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

Note:

