



1 **SVI Series**

Immersible vertical electric pumps for the industrial and commercial sectors.

Available versions:

E: Close-coupled version

S: Version with coupling

N: Version in AISI 316 stainless steel with coupling

SPECIFICATIONS

Delivery: up to 120 m³/h

Head: up to 240 m

Power supply: three-phase and single-phase 50 and 60 Hz

Power: 0.30 kW to 22 kW

Maximum operating pressure: 25 bar

Temperature of pumped liquid: -10°C to +90°C

MATERIALS

Impeller, diffuser, shaft, outer sleeve: stainless steel

Mechanical seal: Ceramic/Carbon/FPM

Elastomers: FPM

APPLICATIONS

- Pumping of coolants, lubricants and condensate
- Machine tools, welders, engine test stands
- Cooling systems
- Washing systems



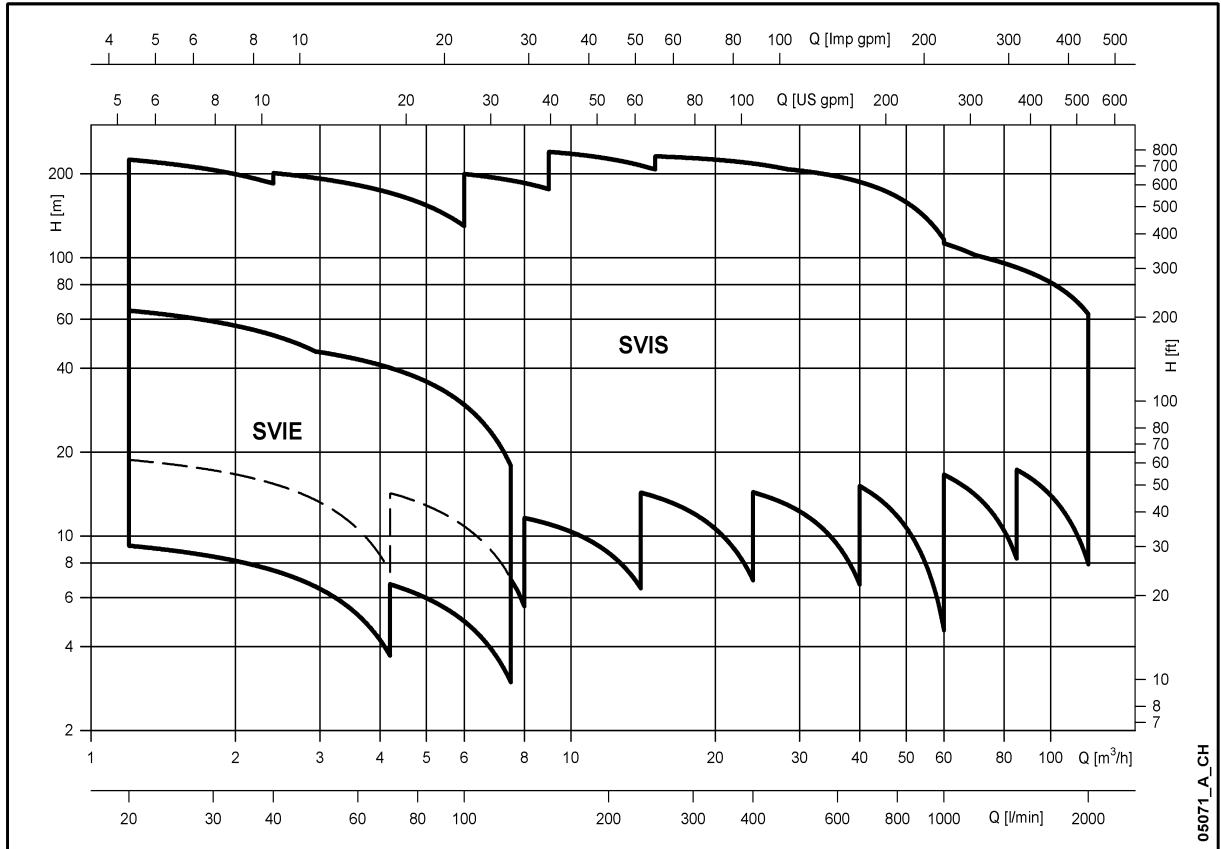
For a complete list of technical information, consult www.lowara.com

Engineered for life



SVI SERIES HYDRAULIC PERFORMANCE RANGE AT 2900 rpm 50 Hz

1



INSTALLATION

MINIMUM IMMERSION LEVEL		DISTANCE FROM THE BOTTOM D	
PUMP TYPE	DIMENSION C mm	D mm	
		MINIMUM	RECOMMENDED
SVI2 SVI4	25	20	60
SVI8 SVI16	25	35	80
SVI33-46 SVI66-92	80	60	120

svi-liv-liq-en_a_td

05005_A_SC

Engineered for life