

Etaline L In-line Pump

Single-stage close-coupled in-line volute casing pump with common motor/pump shaft and uncooled KSB mechanical seal. Surface-cooled KSB three-phase / single-phase AC motor.

Energy efficiency class IE3 to IEC 60034-30 (from 0.75 kW)

The Etaline L type series complies with ErP Directive 2009/125/EC and meets the ecodesign requirements established in 2015 for water pumps with a maximum shaft power of 150 kW as per EU Regulation 547/2012, the MEI values (min. ≥ 0.4) are documented on the name plate and in the data sheet.

Operating data

Fluid handled	:
Flow rate	:
Head	:
Fluid temperature	:
Permissible fluid temperature min./max.	: -10 to 120 °C
Maximum operating pressure	: 10 bar
Max. ambient temperature	: 40 °C

Motor/electronics

MEI value	:
Motor rating	:
Max. rated current	:
Speed	:
Power supply	:
Motor size	:
Energy efficiency class	:
Enclosure	:
Motor make	:

Materials

Pump casing	:
Impeller	:
Pump shaft	: stainless steel 1.4571
Casing cover comprising:	
Cap	:
Drive lantern	: aluminium AC-46500
Mechanical seal	: Code 11 - carbon/silicon carbide BQ1EGG

Connection dimensions

Pipe connection	:
Overall length	:

Purchase order information:

Approx. net weight	:
Make	: KSB
Type	: Etaline L
Material price group	: AI

Item No. :

Typical Tender Etaline L

1514.521/02-EN

Subject to technical modification without prior notice.