

TECHNICAL DATA	SKUBA 35	
Date:2020-01-27	COD:201030001	
	To	
	Company: BJC Tools Erp BV Reference: BJC Tools Phone: Email: .	
	Reference: BJC Tools Offer no.: 2020010108	

OPERATING DATA REQUIRED

Flow	0 l/min	Viscosity	1,005 mm ² /s
Head	0 m	Kin. viscosity	1,0033 mPa s
Fluid	Cold water	Vapor pressure	0,02337 bar
Temperature	20 °C		
Density	0,9983 kg/dm ³		

SUBMERSIBLE DRAINING ELECTRIC PUMPS

The submersible electric pumps with open impeller series SKUBA have been designed to pump clear or slightly dirty liquids, without abrasives and suspended solids, non-explosive or aggressive for the pump's materials.
Liquid temperature not higher than 35 °C (CEI EN 60335-2-41).
The pumps may work also partially immersed.

		SEA LAND S.r.l. (PD) ITALY www.sea-land.it		 MADE IN ITALY	
Type					
H (rif.5)		m	Q (rif.5)		l/1'
Hmin m		Hmax (rif.6) m		P ₁ (rif.4) W	
 (rif.2) HP		(rif.2) HP		(rif.1)  A	
~ (rif.1) V				Hz η %	
(rif.3) μF V		IP (rif.9)		Rpm	
S/N			Ins.Cl (rif.8)		▽ m
T. MAX FLUID. °C		(rif.7) kg			
Servizio continuo			Continuos duty		

GENERAL DESCRIPTION

Voltage = V...(ref. 1), Power = HP or KW...
(ref. 2), Input power = [W]...(ref. 4),
Capacitor = μF...(ref. 3), Input current = A...
(ref. 1), Rate of flow = l/1'...(ref. 5), Head = m...
(ref. 5), Weight and dimensions = kg...
(ref.7), Insulation Class = ...(ref. 8),
Protected to = IP...(ref. 9)

From

Company: BJC Tools Erp BV
Reference: Niels van Gerwe

Phone: 0413- 21 1156
Email: niels@bjctools.nl

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changes without prior notice
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TECHNICAL FEATURES

- Pump body, impeller, outer motor casing, filter base and handle:
- Gaiplen A 20/12 NTAN
- Motor body: in die casting aluminium UNI 5076
- Pump shaft and screws: in stainless steel AISI 420 F
- Mechanical seal in carbon-ceramics
- 5 m H05RN-F feeding cable
- Max. immersion 5 m

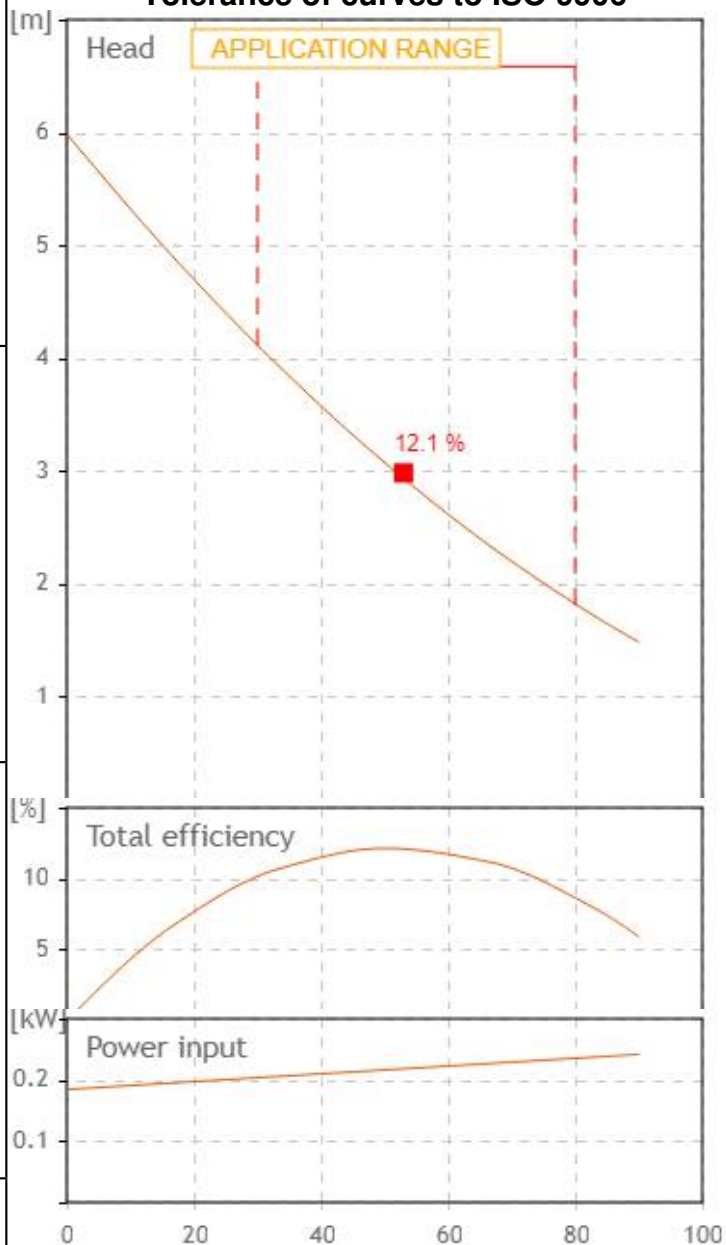
MOTOR

- Two poles induction rewindable motor, cooled by the pumped liquid, with protection IP 68, class F insulation.
- Single-phase feeding with incorporated motor protector and capacitor permanently connected.
- Continuous duty if completely submerged.

ON REQUEST:

- Automatic version with float switch

Tolerance of curves to ISO 9906



		SEA LAND S.r.l. (PD) ITALY www.sea-land.it		 MADE IN ITALY	
Type SKUBA 35					
H 7.5 - 13.4		m	Q	80 - 30 l/1'	
Hmin 1.5		m	Hmax 6	m	p ₁ 240 W
 0,35 HP		0,26 kW	1		 A
~ 230 V		50 Hz		η %	
6.3 μF 450 V		IP 44	2900 Rpm		
S/N			Ins.Cl F	▽ m	
T. MAX FLUID.		35 °C	3.8 kg		
Servizio continuo			Continuos duty		

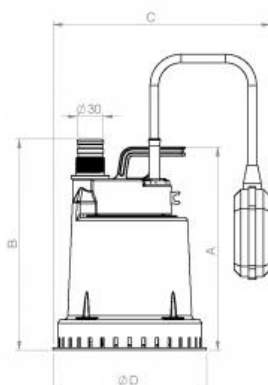
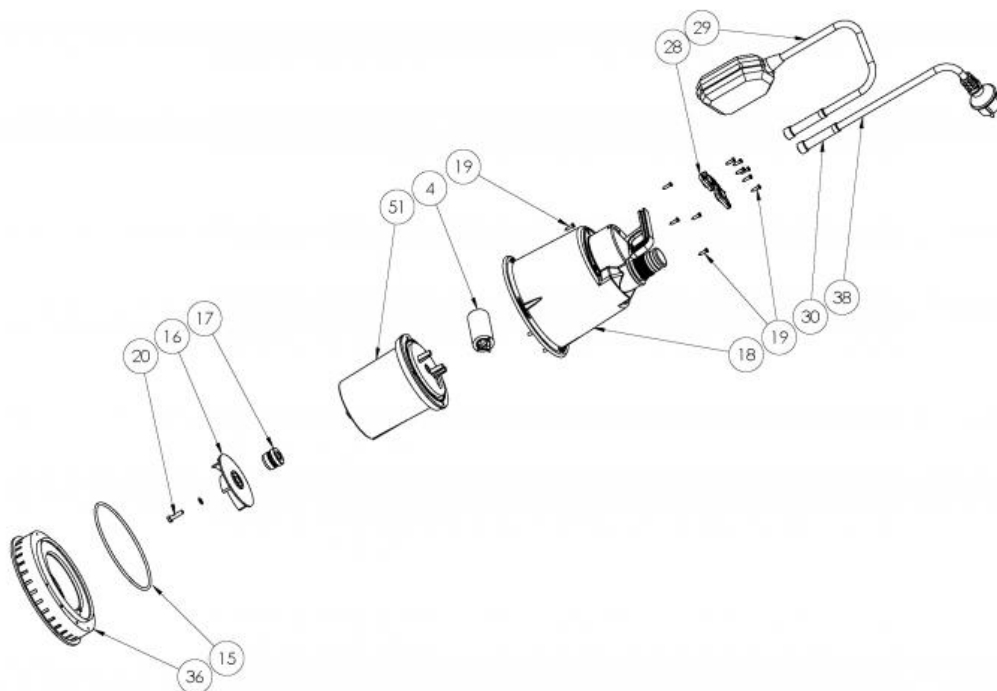


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TIPO	DIMENSIONI [mm]					IMBALLO [mm]			PESO
TYPE	DIMENSIONS [mm]					PACKING [mm]			WEIGHT
	A	B	C	D	DNM	Ai	Li	Pi	[kg]
SKUBA 35	240	220	275	163	1"	300	250	180	3.8

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