

TCK Series

Stainless Steel Submersible Drainage Pump

PRODUCT CATALOGUE



PRODUCT OVERVIEW

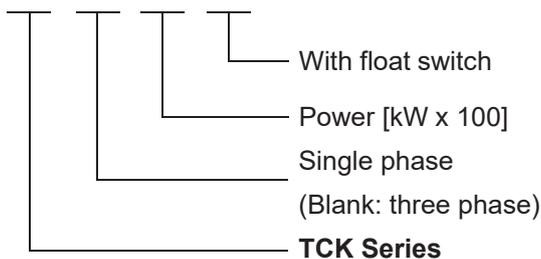
Reliable & Durable

Product Description

TCK is a stainless steel submersible pump. It can be used to transfer clean or slightly dirty water or other liquids similar to water in physical and chemical properties. It is suitable to be immersed in water for lifting water from the well or the pool, and draining water from the basement.

Model Description

TCK m 150 A



Applications

- Suitable for clean water, or slightly dirty water
- Farming, forestry, fishery water supply,
- Gardening, Aquarium, Landscap waterfall.
- Drainage and filtration.

Pump

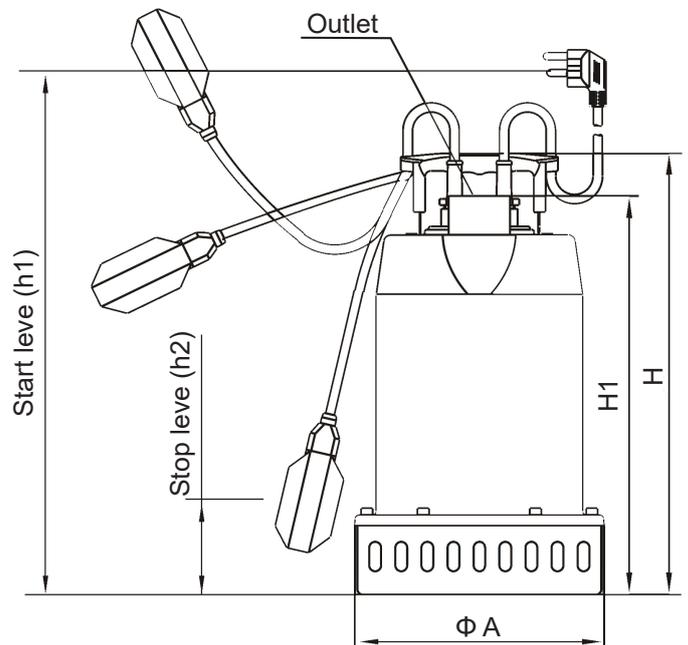
- Pump housing: Stainless steel
- Double shaft seal.
- Max. liquid temperature: 40°C
- Max. immersion depth: 5 m
- Max. diameter of particle: 10 mm

Motor

- Insulation Class: F
- Protection Class: IP68
- Built-in thermal protector



TCK 45 A

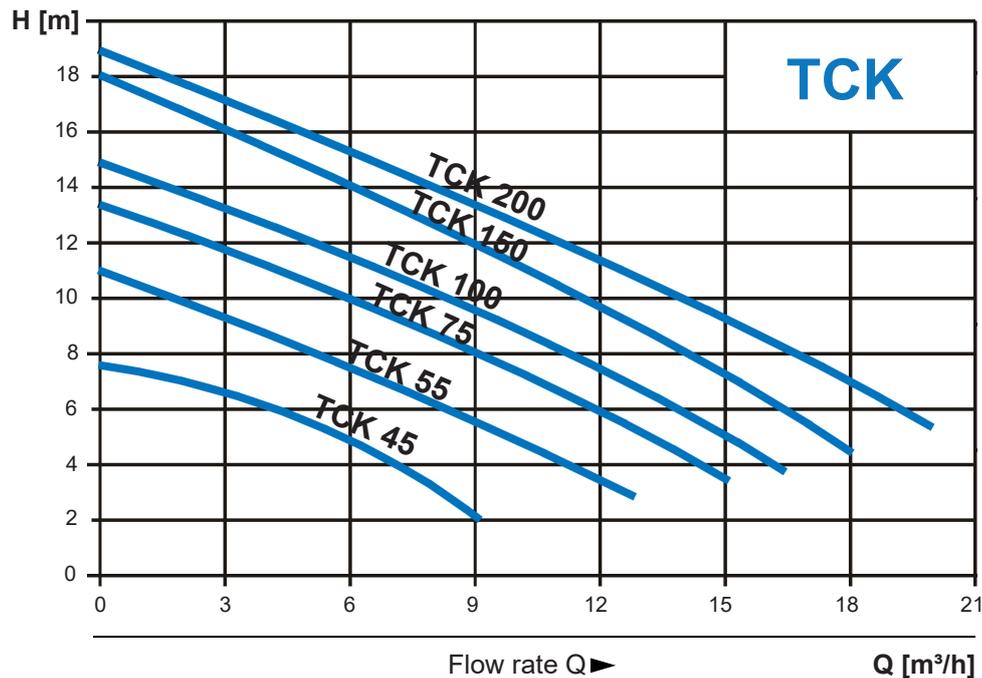


Model	H	H1	h1	h2	A
TCK 45 A	273	231	340	80	167
TCK 55 A	360	324	415	80	211
TCK 75 A	360	324	415	80	211
TCK 100 A	360	324	415	80	211
TCK 150 A	375	339	445	80	211
TCK 200 A	375	339	445	80	211

PERFORMANCE RANGE

Technical Data

Performance Curves



Technical Data

Model	Power (P2)		Q max [m³/h]	H max [m]	Outlet [inch]	G.W. [kg]	Package Dim [mm]
	[kW]	[HP]					
TCK 45 A	0.25	0.33	9	7.5	G1" or G 1¼"	5.5	210x185x320
TCK 55 A	0.37	0.5	13	11	G 1½"	9.6	420x260x300
TCK 75 A	0.55	0.75	15	13.5	G 1½"	9.8	420x260x300
TCK 100 A	0.75	1.0	16.5	15	G 1½"	10.5	420x260x300
TCK 150 A	1.1	1.5	18	18	G 1½"	12	420x260x300
TCK 200 A	1.5	2.0	20	19	G 1½"	13	420x260x300

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