BOESCH

www.BoeschPumps.com

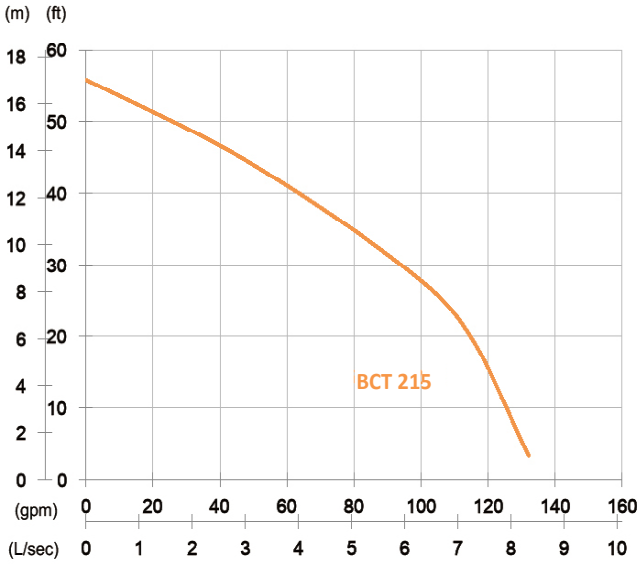
SUBMERSIBLE CUTTER PUMPS

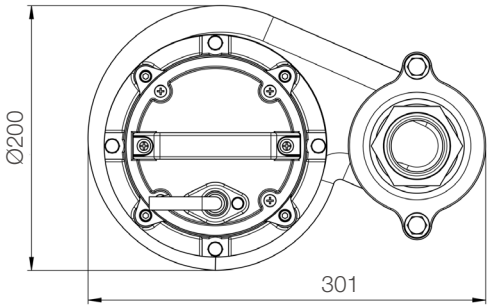
BCT SERIES

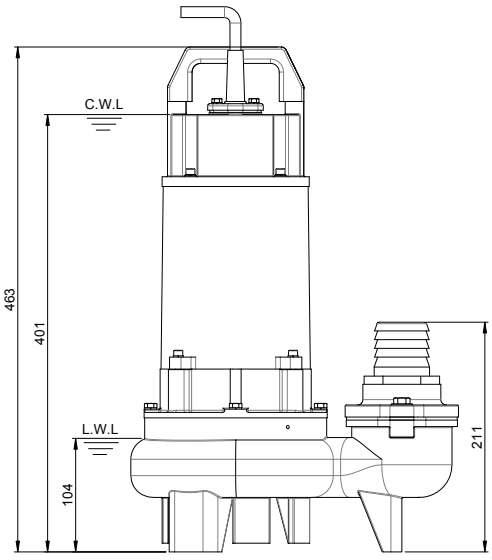
60 HZ

Boesch Pumps Inc.
2336 SE Ocean Blvd. Suite 179, Stuart, FL 34996
Arturo Garcia
(305) 999-1769
agarcia@boeschpumps.com

BOESCH CUTTER PUMP BCT215







unit : mm

Weight : 27kg / 60 lbs

Shaft Speed : 3450 rpm

Outlet : 50mm, 2in

OUTPUT	HEAD	FLOW
1.5 kW	Rated : 9m, 30ft	Rated : 6 L/s, 95 gpm
2 HP	Max : 17m, 56ft	Max : 8.3 L/s, 132 gpm

Solid Passage : 27mm, 1.1in

Pump Type		Electric Submersible Pumps
		1-Phase, 3-Phase
Motor	Type	Induction Motor
	Poles	2 Pole
	Insulation	Class F
	Protector	Circle Thermal Protector
	Starter	1-Phase · Capacitor-Run, 3-Phase · D.O.L.
Lubricant		Food Grade (ISO VG32)
Impeller Type		Semi-Open Channel Cutter
Shaft Seal		Double Mechanical Seal
		Silicon Carbide VS Ceramic / Carbon
Bearings		C3 Shielded ball bearings
Cable		PVC (CSA Certified) / H07RN-F
		6m (20ft) or longer upon request.
Materials	Pump Casing	Gray Iron
	Impeller	Gray Iron
	Motor Frame	Gray Iron
	Motor Shaft	Stainless Steel
Max. Liquid Temperature		40°C (104°F)
Max. Submersion Depth		20m (66ft)
pH Range		pH 5 - pH 8
Guide Rail		GRL-02F