

IC Series - Submersible Dewatering Pumps

50Hz

Item		Description
Limits of Use	Liquid Temp.	0~40°C (32~104°F)
	Applications	Agriculture irrigation • Circulating water • Dewatering
Type	Frequency	50Hz
	Motor	2P (3000rpm) • Dry Motor
	Insulation	Class F (1.5~5HP) • Class H (7.5~10HP)
	Protection	IP68
	Protector	Auto-cut
	Bearing	Ball type
	M.seal	Double M.seals
	Impeller	Close
Material	Outer Cover	SUS304
	Upper Cover	FC200
	Motor Frame	SUS304 (1.5HP) • FC200 (2~10HP)
	Shaft	SUS403 (1.5~3HP) • SUS304 (5~10HP)
	M.seal	CA/CE & SiC/SiC
	Casing	FC200
	Impeller	BC (1.5HP) • Chrome Steel (2~10HP)
	Cable	VCT or H07RN-F or SJOW/SOW
Optional		Pumps can be customized to fit specifications

60Hz

Item		Description
Limits of Use	Liquid Temp.	0~40°C (32~104°F)
	Applications	Agriculture irrigation • Circulating water • Dewatering
Type	Frequency	60Hz
	Motor	2P (3600rpm) • Dry Motor
	Insulation	Class F (1.5~5HP) • Class H (7.5~10HP)
	Protection	IP68
	Protector	Auto-cut
	Bearing	Ball type
	M.seal	Double M.seals
	Impeller	Close
Material	Outer Cover	SUS304
	Upper Cover	FC200
	Motor Frame	SUS304 (1.5HP) • FC200 (2~10HP)
	Shaft	SUS403 (1.5~3HP) • SUS304 (5~10HP)
	M.seal	CA/CE & SiC/SiC
	Casing	FC200
	Impeller	BC (1.5HP) • Chrome Steel (2~10HP)
	Cable	VCT or H07RN-F or SJOW/SOW
Optional		Pumps can be customized to fit specifications