

PumpEng

CorroTuff®

Submersible pumps designed to handle dirty water requirements typically encountered on construction and building sites.



The CorroTuff Drainage Submersible Pump is the ideal pump for those small areas. With the CorroTuff also available with electrical smarts built in, this makes for a great all-round, trouble free, set and forget range of submersible pumps.

Benefits of the CorroTuff® pump for your Operations



Performance

Our pump range is specially designed for harsh mining conditions.



Safety

Reduce workplace hazards by reducing the number of breakdowns.



Cost

Reduce equipment lifecycle cost by increasing total pump life.

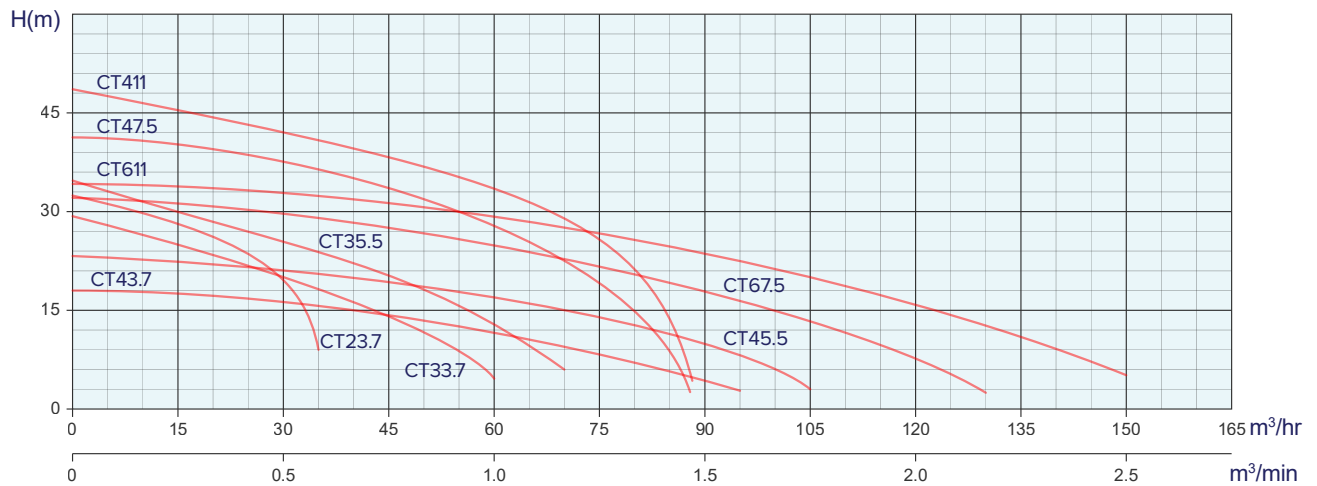
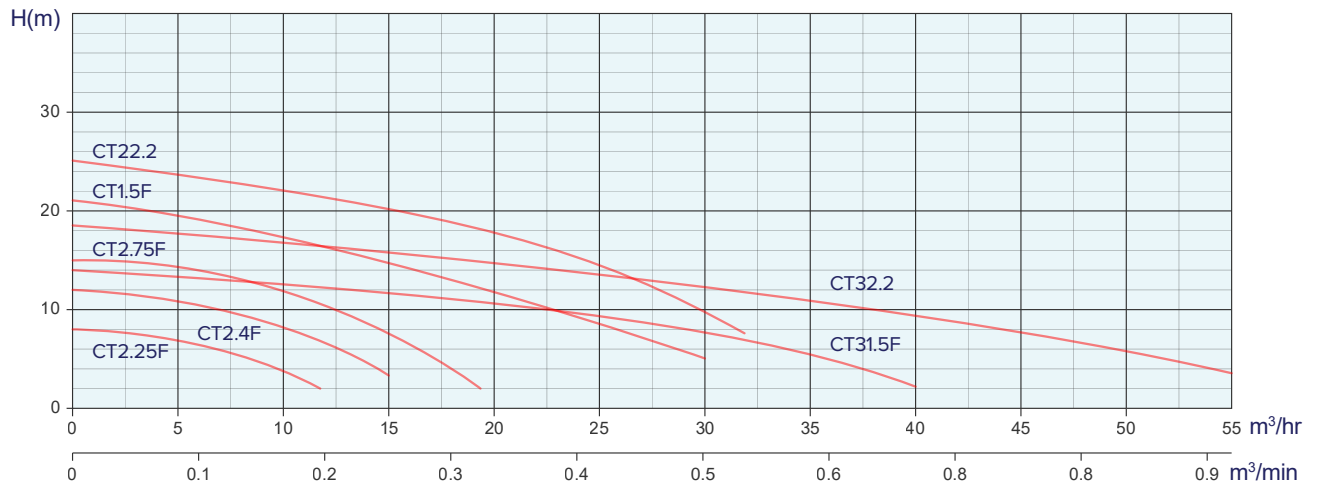
Email: sales@pumpeng.com.au
Web: www.pumpeng.com.au/corrotuff

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Tough Submersible Pumps

CORROTUFF CT

(50Hz 2850rpm)



<i>Model</i>	<i>Kw</i>	<i>Discharge</i>	<i>Phase</i>	<i>Solids Passage in mm</i>	<i>Max Head in m</i>	<i>Max Flow m³/min</i>	<i>Max Diameter mm</i>	<i>Height mm</i>	<i>Weight kg</i>
<i>CT 2.25F</i>	0.25	2"	1Ø	6	8	0.20	184	345	15
<i>CT 2.4F</i>	0.4	2"	1Ø	6	14	0.24	184	345	16
<i>CT 2.75F</i>	0.75	2"	1Ø	6	15	0.32	184	365	18
<i>CT 21.5F</i>	1.5	2"	1Ø	8.5	22	0.45	240	560	41
<i>CT 31.5F</i>	1.5	3"	1Ø	8.5	14	0.67	240	560	41

* All other CT models are as CTS models

<i>MOTOR SPECIFICATIONS</i>			<i>PUMP SPECIFICATIONS</i>	
<i>Type</i>	Submersible Continuous Duty		<i>Impeller</i>	Ductile Iron
<i>Pole</i>	2-Pole		<i>Wear Plate</i>	Cast Iron
<i>Insulation Class</i>	F Class		<i>Mechanical Seal</i>	Ceramic-Sis/Carbon-Ceramic
<i>Motor Power Details</i>	240v, 1 phase, 50 cycle		<i>Bearing</i>	Ball Bearing
	415v, 3 phase, 50 cycle		<i>Diffuser</i>	Cast Iron
<i>Protector</i>	Auto-cut (over-heat & over-load)		<i>Outer Casing</i>	304 Stainless Steel
<i>Max Liquid Temp</i>	Fluid at 40°C		<i>Strainer</i>	304 Stainless Steel
<i>Protection Class</i>	IP-68			
<i>Max Submergence</i>	10m to 25m			
<i>Materials</i>	Jacket	304 stainless steel		
	Shaft	304 stainless steel		
	Cable	15m Standard		
	Seal	Ceramic-Sic/Carbon-Ceramic		





Fewer Breakdowns



Increase Production



Increase Income



Less Manpower



Safer Workplace

Perth

1/18 Renewable Chase
Bibra Lake WA 6163

(08) 9434 9922

Kalgoorlie

8 Keogh Way
Kalgoorlie WA 6430

(08) 9021 5965

Townsville

54 Southwood Road
Stuart QLD 4811

(07) 4766 3160

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