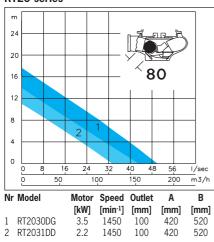
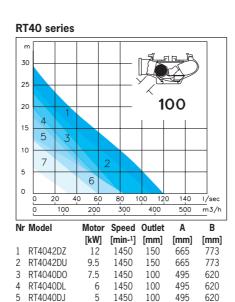
Characteristics







RT4042FH

RT4040FE

6

7

4

2.4

960

960

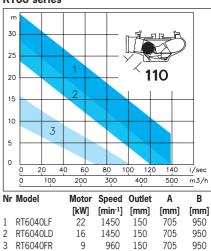
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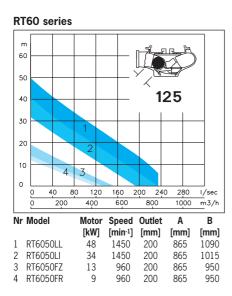
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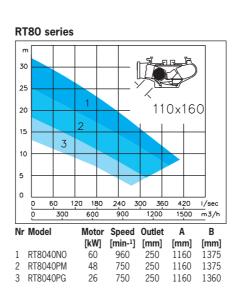
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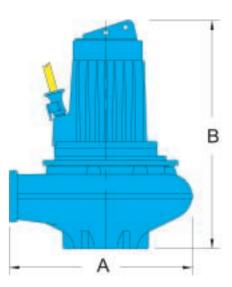
620

RT60 series









Design Features

Motor: class F (155°F/311°F).

Bearings: heavy duty (thrust) bearings, greased for life.

Shaft: stainless steel.

Shaft sealing: Two independent mechanical seals, run in oil. At the pump side silicon carbide runs on ceramic, at the motor side carbon on ceramic.

Oil housing: with flexible rubber bellows.

Back vanes: with spiral groove in the seal housing. Prevent solids entering the seal area and reduce the pressure on the seals for longer seal life. **Impeller:** self cleaning, effectively deals with fibrous materials. No flow disturbance and low product damages.RT 80 with twin blades for optimum hydraulic balance and smooth vibration free running

No adjustments: closed impeller to minimise the effects of wear. Two wear rings in series that do not require re-adjustments for contstant long term high performance with minimum maintenance.

Bolts & Nuts: stainless steel.

