

T70

T100 - T140 - T200



VERTICAL PUMPS

Highlights

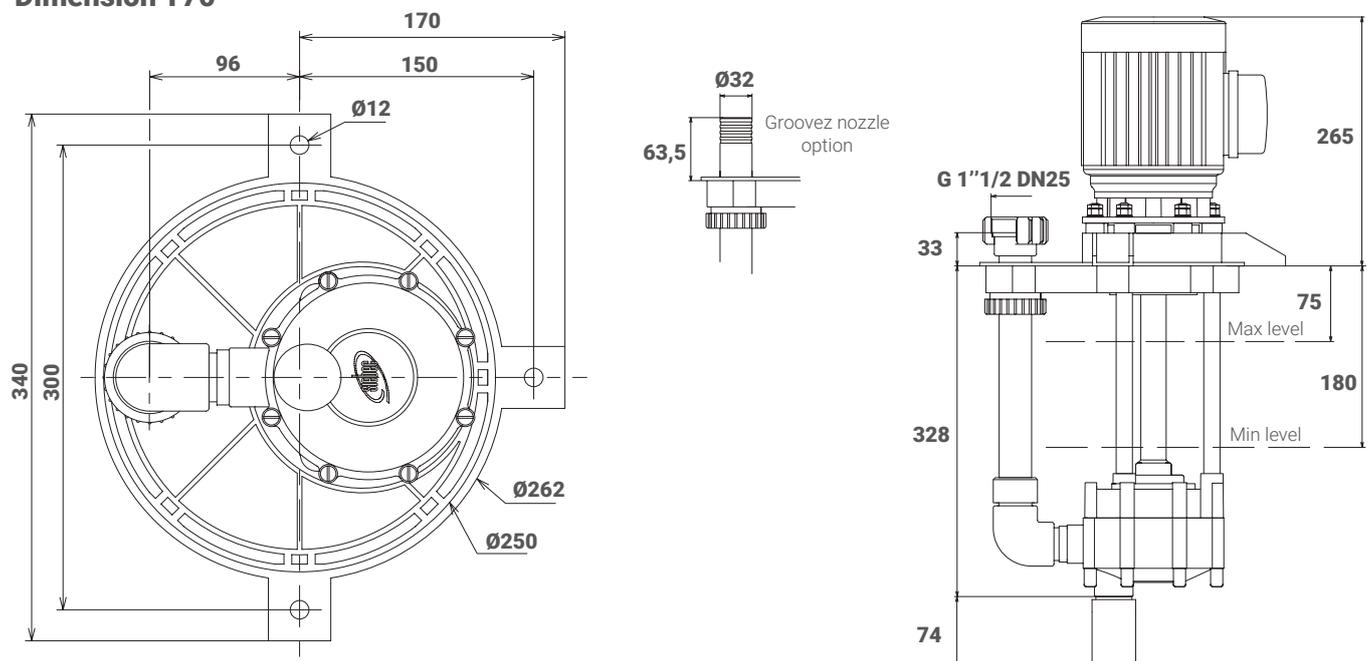
- Intank assembly
- Injected polypropylene or PVDF : great resistance to acids and alkalines
- Closed centrifugal impeller with diffusor : great efficiency
- Impeller driven by a cantilever shaft : No mechanical seal, dry run without problem, no wear pieces, no leakage risks
- Incorporated strainer to the volute : enhanced pump safety
- Connection : union nut
- Option : grooved nozzle, square fixation plate 302mm wide



Technical features

		T 70	T 100	T140	T 200
Assembly		Intank			
Electrical motor		IE3 (except T70)			
Motor supply - V		230V / 400V 3ph (230V 1ph for PVDF versions)			
Frequency - Hz		50 or 60			
Rotation speed - rpm		3 000			
Power - kW		0,55	0,75	1,1	1,1
Max flowrate - m³/h		7,2	10	14,5	18,5
Max total head - mWC		9	13	14,3	15,5
Max temperature - °C	PP	80	80	80	80
	PVDF	110	110	110	110
Density		<1,3	<1,3	<1,3	<1,3
Gasket	PP	EPDM - FPM	EPDM - FPM	EPDM - FPM	EPDM - FPM
	PVDF	FPM	FPM	FPM	FPM

Dimension T70



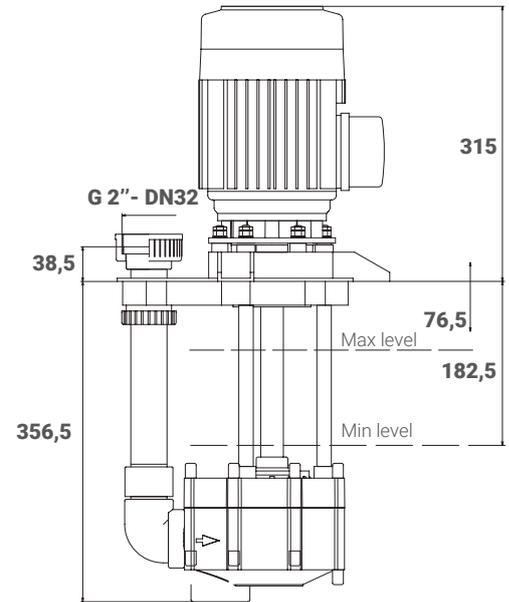
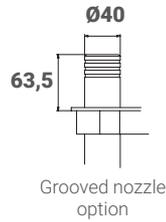
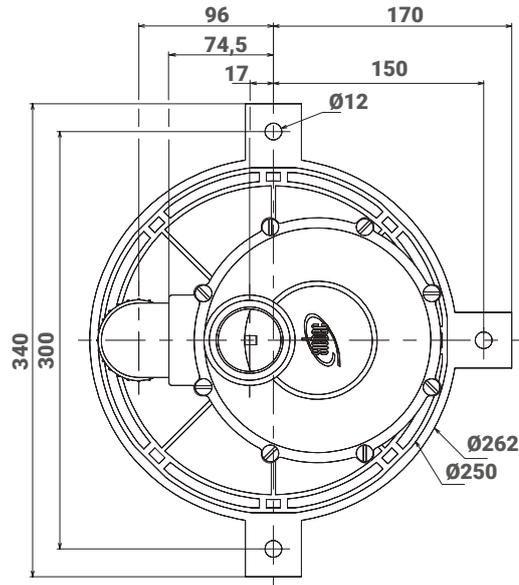
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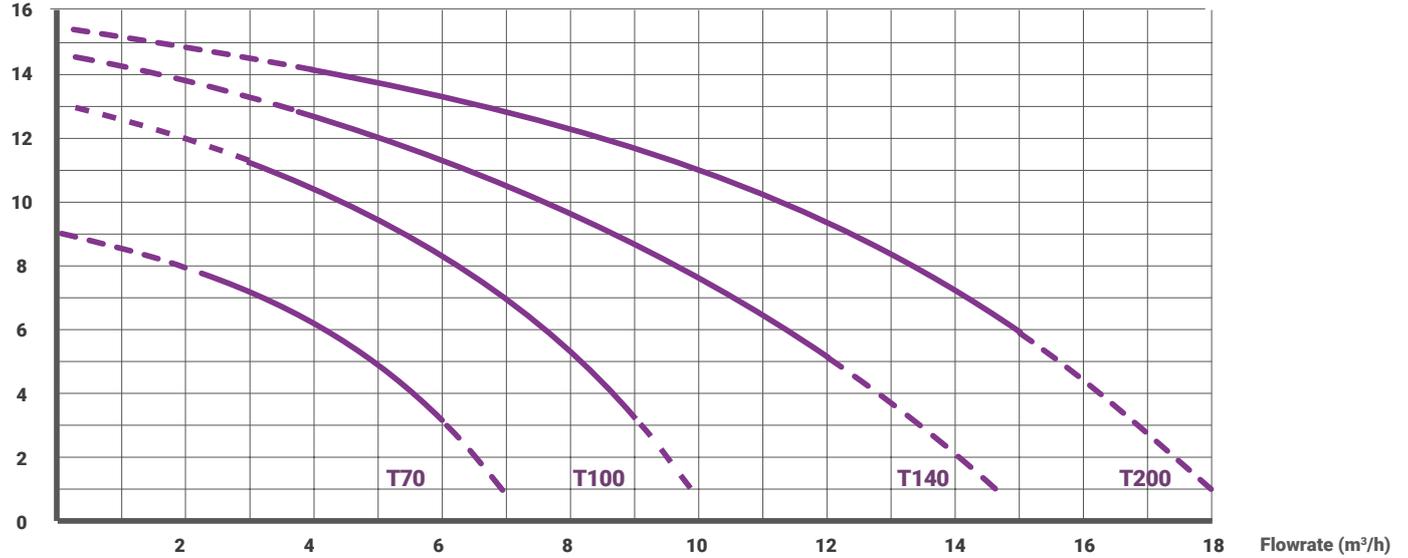
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Flowrate charts

Total Head (mWC)



Efficiency charts

Efficiency (%)

