

► Series ALLTRI AE1L

Progressing Cavity Pump in base plate design up to PN 16



► Pumped Liquid

Low to highly viscous liquids, pasty, neutral or aggressive, pure or abrasive, gaseous or tending to froth, also with fibrous and solids content

► Main Fields Of Application

Sewage and environmental engineering, chemical and petrochemical industries, food and beverages industry, paper and pulp industry, soap and fats industry, dye and paint industry, plastic and ceramics industry, marine and offshore engineering, agriculture

► Performance Data

Capacity	Q	up to	2700	l/min
Discharge Pressure	pd	up to	16	bar
Differential Pressure	pdiff	up to	4	bar
Viscosity	v	up to	200000	mm ² /s
Fluid temperature	t	up to	150	°C
No. Stages	-	up to	1	-

► Construction features

Base plate design (pump and motor mounted on a base plate)
Pedestal mounting
Dry installation
Horizontal installation
Bearing bracket design
Directly coupled or belt gear or belt coupled driver
Self - priming
Reversible pumping
2 / 3 lobe geometry

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