Technical Data

Series ADBP

Progressing Cavity Pump in block design up to 12 bar





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

Performance Data

Capacity	Q	up to	10	l/min
Discharge Pressure	pd	up to	12	bar
Differential Pressure	pdiff	up to	12	bar
Viscosity	V	up to	20000	mm²/s
Fluid temperature	t	up to	100	ĉ
No. Stages	-	up to	3	-

Construction features

Block design (Motor attached to pump via flange or lantern) Bulkhead mounting Pedestal mounting Dry installation Horizontal installation Pump drive directly coupled or by gear or belt transmission Self - priming Reversible pumping





