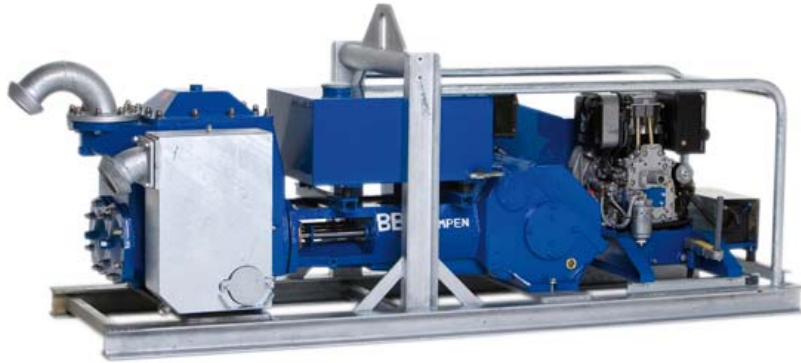


BBA piston pump



Type: PT 130 HA

3 or 4" diesel driven on base frame



General:

Cost of operation is one of the biggest concerns contractors have regarding their equipment.

The BBA piston pump for well pointing, series PT is the solution.

Extremely efficient and packed with user benefits, the PT pumps are capable of operating for very long periods of time on a small amount of fuel. Plus, the pumps provide high air handling necessary on the toughest well point and sock applications.

The pump and engine are installed on a fully galvanized base frame with central lifting hook.

The PT series are self-priming, positive displacement piston pumps. Because of its efficient design, the pump is using only 16 liters of fuel per day, extremely reducing fuel costs.

Applications:

This high efficient pump system is used for well point dewatering, under drain sock dewatering, filtered water transfers and remediation and reclamation.

Technical specifications:

Piston pump:

type	: double acting
flow max	: 35 m ³ /h
head max	: 20 m
suction lift max	: 9,2 m
cylinder size	: 130 mm
req. power	: 2,5 kW
pump speed	: 62 strokes/min
suction side	: 3" or 4" V-part incl. stone catcher
discharge side	: 3" or 4" V-part

Materials:

pump casing	: cast iron
cylinder liner	: stainless steel AISI 316
piston cup	: leather
piston rod	: stainless steel AISI 316
shaft seal	: gland packaging
O rings	: NBR

BBA Pumps BV

Edisonstraat 12, 7006 RD
P.O. Box 498, 7000 AL
Doetinchem

Pumps for results

Tel. (+31) 314 36 84 36
Fax. (+31) 314 37 84 03

www.bbapumps.com
info@bbapumps.com

BBA piston pump



Type: PT 130 HA

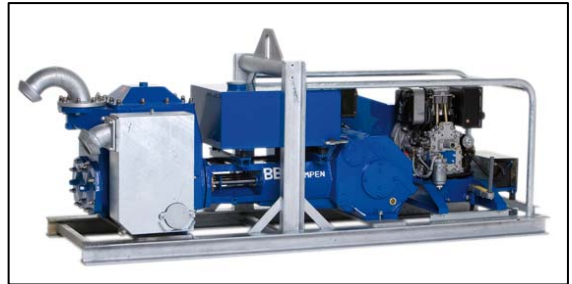
3 or 4" diesel driven on base frame

Diesel drive:

diesel motor : Hatz 1D41Z,
cooling : air cooled
cylinder : 1 cylinder
motor power : 2,6 kW at 1500 rpm
oil sump : 2,5 liter
start : electric 12 V incl. hour counter
fuel consumption : max 0,75 l/h
fuel tank : 95 liter, tank on frame
running hours : app. 125 hrs
assembly : pump on base frame
noise level : 73 dBa at 10 m

Dimensions:

l x w x h : 2200 x 700 x 1000 mm
weight : 900 kg



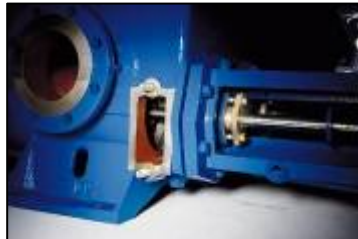
Special features:



Unrestrictedly dry running

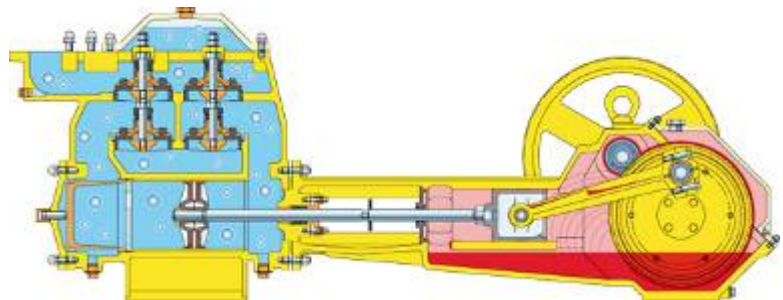
Simple exchanges cylinder liners, saves maintenance costs

Pump casing provided with cleaning covers, for simple and easy cleaning of cylinder liners and changing gland packaging



Easy to operate by everybody

Designed for life!



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