

## **Product Specification**

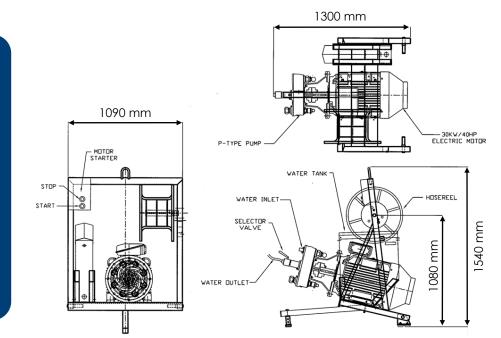
## **A-Frame Series**

- Electric 3 phase powered unit
- 90m capacity hose reel
- Water break tank
- Trolley or Skid mounted

Model	A-Frame Series						
Pressure and Flow	Pressure up to 415 bar (26 l/min) Flow to 45 l/min (275 bar) (see reverse for options)						
Pump	Harben <sup>®</sup> 'P' type radial piston pump						
Motor	400v/3ph/50Hz (440-480v/3ph/60Hz) IP55 with other options available on request						
Water Tank	Break tank complete with ball valve						
Frame	Lightweight box section steel						
Hose Reel	90m (300ft) capacity manual live centre hose reel						
Dimensions	Skid version: 1300 mm long x 1090 mm wide x 1540 mm high *						
Weight	Dry weight from 300-800 Kgs						
Build Options	Trolley or Skid mounted, pressure control valves, anodised crankcase for aggressive fluids, ATEX version						

#### For Accessories please visit: http://www.flowplant.com/drain-jetters/accessories/

MATION SET FORT



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High Pressure
 Cleaner Solutions

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# Product Specification A-Frame Series

## **PUMP OUTPUTS**

The Harben® P type pump can be operated at up to 1300 rpm when used with inverter drives. The tables below show the performance in I/min that can be expected when operating on 50 Hz and 60 Hz electrical supplies with a 6 pole motor at maximum working pressure.

### 50 Hz supply

	P Pump Model	415 Bar 3x18 4x18 6x18 8x18			350 Bar 3x20 4x20 6x20 8x20				275 Bar 3x22 4x22 6x22 8x22			
Motor Power kW / 6 pole / 50 Hz / 975 rpm *	11 kW	9.2 12.6			12.1		0X20	0770	17.8			0777
	15 kW 18.5 kW		18.9			17	25.3			23.3		
	22 kW			26.4				33.9			36	
	30 kW											45.5

60 Hz supply

415 Bar 350 Bar 275 Bar P Pump Model 3x18 4x18 6x18 8x18 3x20 4x20 6x20 8x20 3x22 4x22 6x22 8x22 11 kW 11.1 15.2 14.6 Motor Power 21 21.5 15 kW kW / 6 pole / 50 Hz / 975 22.8 28 18.5 kW 22 kW 30.5 rpm \* 31.9 40.9 30 kW 43.4 54.8

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\* All performances are approximate

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