

**BRAND INDIA ENGINEERING
E-CATALOGUE**

Date: 30-08-2025

AQUARIUS ENGINEERS PVT LTD

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**WE ARE THE MANUFACTURERS OF CONCRETE PUMPS, CONCRETE
BATCHING PLANTS AND CONCRETE BOOM PUMPS**

Products Description

CONCRETE PUMPS

BRAND INDIA ENGINEERING E-CATALOGUE

Technical Details

Available in lengths of 20 m, 32 m and 36 m. The boom allows quick setting-up by overcoming the necessity of cumbersome pipeline lying. Key Features Effective reverse pumping and reverse cleaning Digital hour meter Digital temperature display Suitable for two axle chassis Less ground space required Anti Stalling Device (ASD) to save engine overloading Remote control for boom operations Pump unloading valve to shut-off oil flow of hydraulic pump during blockages Maintenance friendly RPM and output regulation Water separator with display High pressure cleaning pump with large water tank BOOM M 20 Z Model Specifications Unit 20.07 Arms no. 3 Boom Folding Z Chassis Allowable GVW kg 16000 Horizontal Reach (max.) m 16.4 Vertical Reach (max.) m 20 Reach Depth m 9.5 Max. Support Leg Force: Front kN 112 Max. Support Leg Force: Rear kN 44 Unfolding Height m 5.5 Slewing Range deg 365 Delivery Line Diameter mm 125 Length of End Hose (dn 125) m 3 Max. Hydraulic Pressure bar 300 Electrical System V 24 Power Drive Slave Engine kW 82 CONCRETE PUMP Model Specifications Unit 20.07 Concrete Output Max. Theoretical m³/hr 65 Concrete Pressure Max. Theoretical bar 71 No. of Strokes / Min no. 25 Delivery Cylinder Diameter mm 200 Piston Stroke Length mm 1400 Hydraulic Transmission Ratio (rod Side) 1:4:9 Easy Clean Hopper Capacity l 600 Water Tank Capacity l 500

ITC HS Code

841340

Certification Category

Product Standard

Certification/ Standard

ISO

Issuing Agency

9001

Date of Issue

05-05-2014

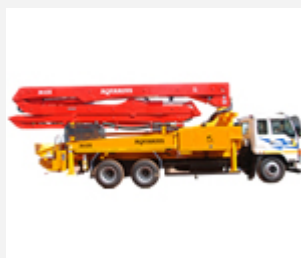
Date of Expiry

22-04-2017

Certificate Image

End Use Sectors

Product Images



BRAND INDIA ENGINEERING E-CATALOGUE



Sectors of Interest	CONCRETE PUMPS, CONCRETE BATCHING PLANTS, CONCRETE BOOM PUMPS
Is OEM Supplier?	
Is After Sales Service Provider?	Yes
Importance of niche products	Please refer our website www.aquariusengineers.biz
Potential market of niche products	Please refer our website www.aquariusengineers.biz
Product Supply Record	Please refer our website www.aquariusengineers.biz
Patented Technologies	Please refer our website www.aquariusengineers.biz
Awards/Accolades	Please refer our website www.aquariusengineers.biz