

We Are Aquarius:

Aquarius Engineers is a leading Indian construction equipment company established in 1997.

We take pride in designing and delivering Stationary Concrete Pumps, Truck Mounted Boom Pumps, Concrete Batching Plants and accessories, that meet international quality standards, to Indian and international customers. Our wide range of products are designed using state-of-the-art technologies relevant to the needs of the markets we cater to.

Driven by a clear vision to be the most trusted knowledge and equipment source in the field of concrete production, conveying and placement, Aquarius has grown every year for more than 2 decades. With the same zest and commitment, we pledge to keep improving our products & services to our existing and new customers.

All our machines are designed, produced and validated at our state-of-the-art technology centers at Pune and Goa



Pune Plant

Cas Plant

Works:

Plant I 190, 191 Kundaim Industrial Estate, Kundaim, Goa – 403 115 **Plant II** S. No. 480, 481, 482 Ambadwet, Tal. Mulshi, Dist. Pune – 412 111 Goa Plant

WAREHOUSE S. No. 480, 481, 482 Ambadwet, Tal. Mulshi, Dist. Pune – 412 111



About us :

We have State-of-art manufacturing plants at Pune and Goa spread out over 14,000 sq.m. and 40,000 sq.m. of land respectively, focused on manufacturing advanced technology, robust construction equipment, that meet stringent national & international quality standards. Aquarius operates on an all India canvas with regional sales & service offices spread across the country. Aquarius is proud to offer an excellent round-the clock after-sales service and spare part support to our domestic and international customers. Knowledge and safety is a focus area at Aquarius and we offer monthly operator training programs to ensure maximum benefit to customer by ensuring operator and best machine performance at site.



Products:

With a consistent focus on delivering international quality products, Aquarius offers the latest in technology from its extensive equipment portfolio. From Stationary Concrete Pumps, Mobile Line Pumps, Concrete Boom Pumps, Stationary Boom Placer and Concrete Batching Plants to the state-of-art Plants for Precast Applications, Aquarius can claim to have it all!





Our Mission:

To bring state-of-the-art technology products, services and expertise to the industry we serve, with a focus on delivering complete and reliable solutions to our customers, with the intention of adding value to their businesses and becoming their long-term partners.



Our Vision:

To be the most trusted knowledge and equipment source in the field of concrete production, conveying and placement in India. To continually invest in better technology, set-ups and engineering, to adopt, upgrade and deliver better solutions to our customers.

Our Values:

Integrity: We will be among the most trusted companies in our area of business. We will be honest, transparent and ethical in our conduct.

Passion for Excellence: Our products and services will aim at harnessing the latest relevant technologies and the highest standards of quality in our area of business, with due consideration to our safety and environmental responsibilities. We will value and promote meritocracy.

Reliability: We will focus on delivering complete and reliable solutions to our customers, with the intention of adding value to their businesses and becoming their long-term partners.

Customer Focus: Our customers are the reason for our success. We commit to listen and respond positively to their needs.

Adaptability: We are open to change and welcome new ideas from our employees, customers and others. We will explore new ways to continually grow our business through teamwork and collaboration.



THINK CONCRETE THINK AQUARIUS



MOBILE LINE PUMP

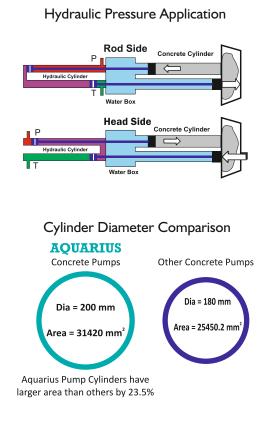
1004 D SHP MOLI+, 1405 D MOLI+, 1407 D MOLI+, 1407 D HR MOLI+



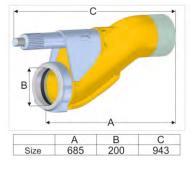


SALIENT FEATURES

- Low operation cost
- Powerful agitator
- Lower number of strokes
- Safe water-cleaning system
- Hard-faced wear parts for longer life
- · Innovative flap straight design with cleaning socket
- Uninterrupted continuous operations even if electrical system malfunctions
- · Infinitely variable concrete output, from minimum to maximum
- · Largest core pump in this class with 200 mm diameter concrete cylinder
- · Pump regulator provided to protect overheating of hydraulic system and overloading of engine
- · Fully Hydraulic Controls used to reduce electrical components and increase reliability
- · Pipeline cleaning is possible by water pumping
- · Built-in with maximum flexibility for site-to-site movement
- · Designed to carry delivery pipeline, bends, tool box and other accessories



Largest & Longest 'S' Valve





Variable Output Regulator



Worldwide Preferred 'S' Valve Technology



Agitator

DATA SHEET



Parameters	Unit	1004D SHP MOLI+	
Prime Mover	kW	49	
Theoretical Output	m3/hr	51/35*	
Del. Cylinder Diameter	mm	200	
Del. Cylinder Stroke	mm	1000	
No. of Strokes	per min	27/18*	
Hydraulic Transmission	Road Side Head Side		
Concrete Pressure	bar	61/91*	
Concrete Hopper Capa	500		
Delivery Distance	Horiz m Vert m	400 100	
GVW	kg	10000+	
Wheel Base	Mm	3600+	
Chassis Frame Width	Mm	860+	

*Values for hydraulic fluid being fed to piston side. **Distances to be read as either horizontal or vertical. The concrete should be pumpable & follows DIN 1045 standard.



Parameters	Unit	1407D MOLI+
Prime Mover	kW	82
Theoretical Output	m3/hr	65/45*
Del. Cylinder Diameter	mm	200
Del. Cylinder Stroke	mm	1400
No. of Strokes	per min	25/17*
Hydraulic Transmission	Road Side Head Side	:4.9 :3.3
Concrete Pressure	bar	71/106*
Concrete Hopper Capa	acity L	600
Delivery Distance	Horiz m Vert m	500 150
GVW	kg	11000+
Wheel Base	Mm	4200+
Chassis Frame Width	Mm	860+

*Values for hydraulic fluid being fed to piston side. **Distances to be read as either horizontal or vertical. The concrete should be pumpable & follows DIN 1045 standard.



Parameters	Unit 1405 D MOLI+
Prime Mover	kW 49
Theoretical Output	m3/hr 51/35*
Del. Cylinder Diameter	mm 200
Del. Cylinder Stroke	mm 1400
No. of Strokes	per min 19/13*
Hydraulic Transmission	Road Side 1:4.9 Head Side 1:3.3
Concrete Pressure	bar 61/91*
Concrete Hopper Capacity	L 600
Delivery Distance He	priz m 500 rt m 125
GVW	kg 1000+
Wheel Base	Mm 4200+
Chassis Frame Width	Mm 860+

*Values for hydraulic fluid being fed to piston side. **Distances to be read as either horizontal or vertical. The concrete should be pumpable & follows DIN 1045 standard.



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Parameters		Unit	1407D HR MOLI+
Prime Mover		kW	132
Theoretical Output		m3/hr	65/45*
Del. Cylinder Diameter		mm	200
Del. Cylinder Stroke		mm	1400
No. of Strokes		per mii	n 25/17*
Hydraulic Transmission		Road Sid Head Sid	
Concrete Pressure		bar	71/106*
Concrete Hopper Capa	acity	L	600
Delivery Distance	Horiz Vert	m m	600 150
GVW		kg	11000+
Wheel Base		Mm	4500+
Chassis Frame Width		Mm	860+

*Values for hydraulic fluid being fed to piston side. **Distances to be read as either horizontal or vertical. The concrete should be pumpable & follows DIN 1045 standard.

SITE IMAGES





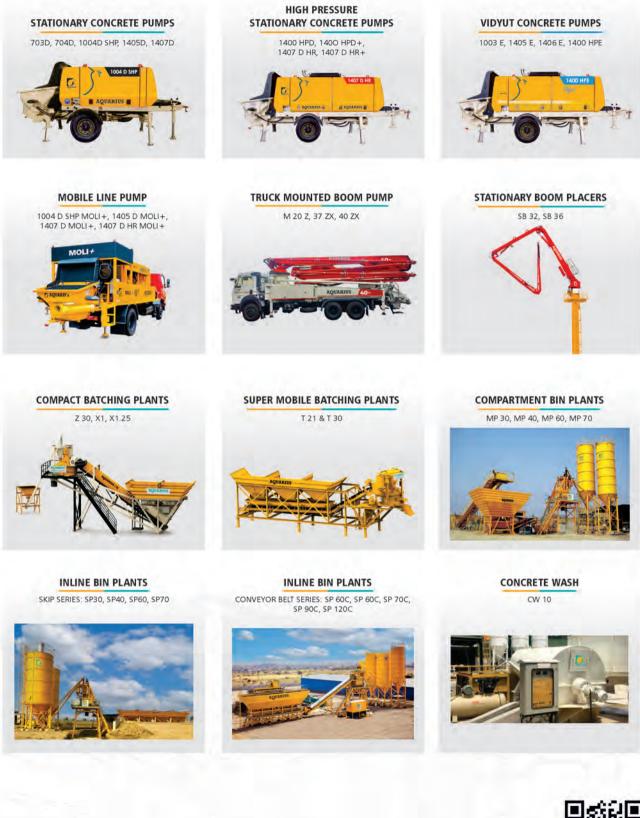








PRODUCT RANGE WITH MODELS





OUR NETWORK



REGIONAL CONTACT DETAILS

Ahmedabad

U-8, B Wing, Samudra Complex, Sardar Patel Colony, Off C. G. Road, Near Girish Cold Drink, Navrangpura, Ahmedabad 380 006

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Delhi

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Chandigarh / Punjab

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Kolkata

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Mumbai

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Jaipur

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Pune

M: +91 9371641414 M: +91 9326565636

AQUARIUS GENUINE SPARE PARTS

At Aquarius, we strive to excel at and continuously improve our after-sales services and spare parts support. Aquarius is renowned for high-quality spare parts and highly responsive after-sales service. Fast turnaround time is our strength. We have an ERP-backed India-wide spare parts warehouse network, special spares stock for the Indian subcontinent market and an established spares support framework for other international customers.



OUR INTERNATIONAL FOOTPRINT







AQUARIUS ENGINEERS PVT. LTD.

Concrete Pumps, Batching Plants, Boom Pumps An ISO 9001: 2015 Certified Company

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