



www.aquariusengineers.biz



AQUARIUS
Engineering
Solutions

Trusted since 1997



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



Goa 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

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.

The Management System is Certified by

ISO 9001: 2015	Quality Management System
ISO 14001: 2015	Environment Management System
ISO 45001: 2018	Occupational Health and Safety Management System

The Management System at Pune Factory and Corporate Office is also certified by ISO 9001: 2015

AQUARIUS products also have the following certifications:



CE Certification



SONCAP Certification



AUTHORIZED ECONOMICS OPERATOR-TI CERTIFICATE

Certificate of Recognition ONE STAR EXPORT HOUSE

Products:

- STATIONARY CONCRETE PUMPS
- HIGH PERFORMING SERIES
- HIGH PRESSURE SERIES
- ELECTRIC SERIES (VIDYUT)
- MOBILE LINE PUMPS
- TRUCK MOUNTED BOOM PUMPS • TRUCK MOUNTED BOOM PUMPS (VIDYUT)
- BATCHING PLANTS
- COMPACT BATCHING PLANTS
- COMPARTMENT BIN PLANTS
- SUPER MOBILE BATCHING PLANTS
- INLINE BIN PLANTS
(SKIP SERIES, CONVEYOR BELT SERIES)
- STATIONARY BOOM PLACERS
- CONCRETE WASH





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.

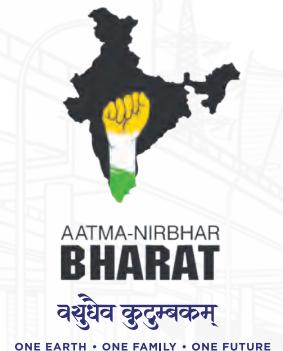


Passion for Excellence: Our products and services will aim at harnessing the latest relevant technologies and the highest standards of quality in our area of business, with due consideration to our safety and environmental responsibilities. We will value and promote meritocracy.

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.



ONE EARTH • ONE FAMILY • ONE FUTURE

THINK CONCRETE THINK AQUARIUS

COMPACT BATCHING PLANTS

X1, X1.25, X2, X2.5, X3



Scan for online catalogue



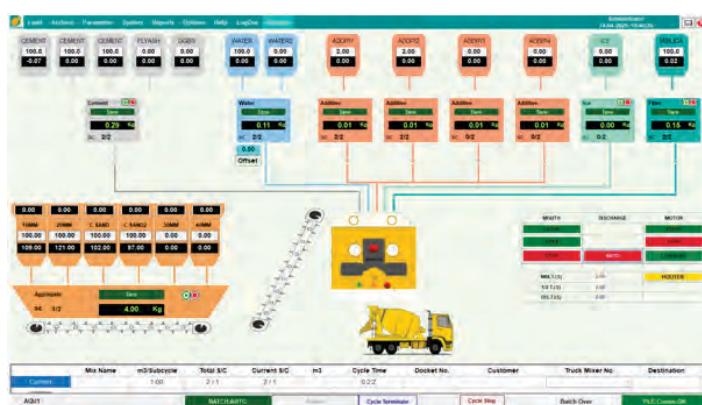
MODEL - X1, X1.25

FEATURES

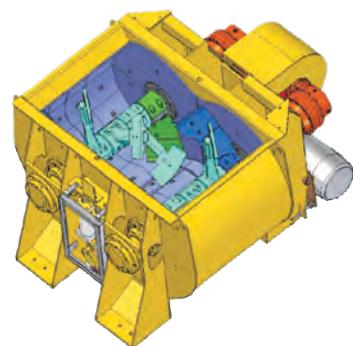
- Robust and steady structure
- Compact and economically designed
- 180° TM access
- Longer life of wear & tear parts
- Default maintenance platform with safety railing
- Easy to erection, operation and dismantling
- Equipped with PC & PLC-based Control System-AQ-SMART
- Twin shaft mixer technology with proven service track record
- Built-in pneumatic Connections
- Dual gate provision for aggregate dosing is available in models X2 and above.

OPTIONAL

- Screw conveyor for fly ash
- Micro silica weighing system
- Additional admixture weighing system
- Loading belt with swivel chute
- Ice Weighing system
- Crystaline Weighing system



Control System & AQ-SMART Software



Twin Shaft Mixer

DATA SHEET



MODEL - X2, X2.5, X3

Model Specifications	Unit	X1	X1.25	X2	X2.5	X3
Type of Mixer	-	Twin Shaft Mixer				
Dry Fill Capacity of Mixer	Ltrs	1500	1800	3000	3750	4500
Compacted Output per Batch	Ltrs	1000	1250	2000	2500	3000
No. of Aggregates	nos	4	4	4	4	4
Storage Capacity of Aggregate	m ³	40	40	70	70	70
No. of Cement / Fly Ash	nos.	4	4	5	5	5
No. of Water	nos.	2	2	2	2	2
No. of Additives	nos.	2	2	4	4	4
Aggregate Loading in Mixer	-	Through Belt				
Aggregate Loading Height	m	5.4	5.4	6.8	6.8	6.8
Concrete discharge height	m	4.1	4.1	4.1	4.1	4.1
Connected Load#	kW	102	109	177	193	213

#Maximum Configuration

SITE IMAGES

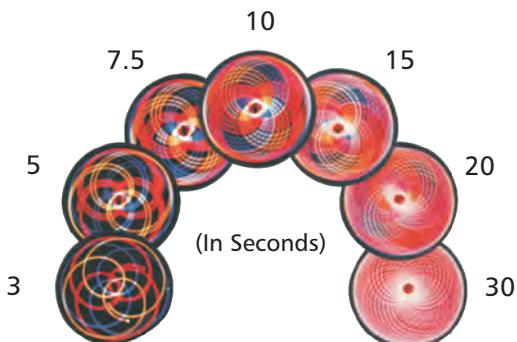


FEATURES

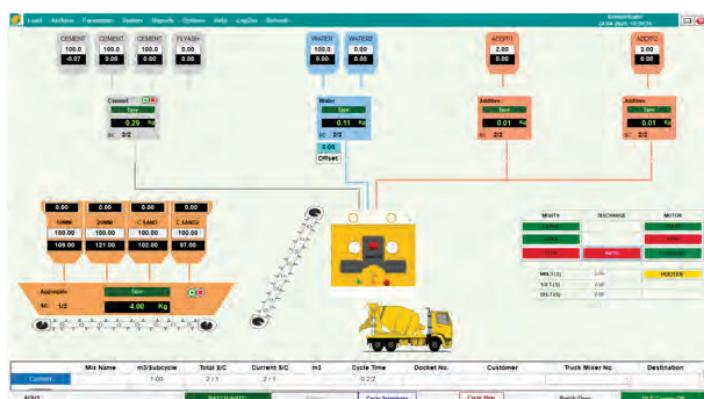
- Robust and steady structure
- Compact and economically designed
- Completely prewired, assembled and tested from the factory, quick setup at the site
- Longer life of wear & tear parts
- Single trailer transportation
- Easy to erection, operation and dismantling
- Large platforms for ease of maintenance
- Equipped with microprocessor based touchscreen HMI control AQ-TOUCH II as well as Control System with AQ-SMART Software.
- Aquarius designed planetary mixer technology with proven service track record
- Inbuilt pipeline of water, additive and pneumatic



AQUARIUS Planetary Mixer



Planetary Mixing Action



Control System & AQ-SMART Software



HMI Control AQ-TOUCH II

DATA SHEET



Model Specifications	Unit	T 21
Type of Mixer	-	Planetary
Dry Fill Capacity of Mixer	Ltrs	525
Compacted Output per Batch	Ltrs	350
No. of Aggregates (Max)	nos.	3
Storage Capacity of Aggregate	m3	15
No. of Cement / Fly Ash (Max)	nos.	3
No. of Water (Max)	no.	1
No. of Additives (Max)	nos.	2
Aggregate Loading in Mixer	-	Through Belt
Connected Load#	kW	34
Aggregate Loading Height	m	3

Model Specifications	Unit	T 30
Type of Mixer	-	Planetary
Dry Fill Capacity of Mixer	Ltrs	750
Compacted Output per Batch	Ltrs	500
No. of Aggregates (Max)	nos	3
Storage Capacity of Aggregate	m3	15
No. of Cement / Fly Ash (Max)	nos.	3
No. of Water (Max)	no.	1
No. of Additives (Max)	nos	2
Aggregate Loading in Mixer	-	Through Belt
Connected Load#	kW	43
Aggregate Loading Height	m	3

#Maximum Configuration

SITE IMAGES



PRODUCT RANGE WITH MODELS

HIGH PERFORMING STATIONARY CONCRETE PUMPS

703 D, 704 D, 1004 D SHP, 1405 D, 1407 D



HIGH PRESSURE STATIONARY CONCRETE PUMPS

1400 HPD, 1400 HPD+,
1407 D HR, 1407 D HR+



VIDYUT CONCRETE PUMPS

1003 E, 1405 E, 1406 E, 1400 HPE, 1400 HRE



MOBILE LINE PUMPS

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



TRUCK MOUNTED BOOM PUMPS

M 20 Z, 37 ZX, 40 ZX



STATIONARY BOOM PLACERS

SB 33, SB 36



COMPACT BATCHING PLANTS

Z 30



COMPACT BATCHING PLANTS

X1 , X1.25, X2, X2.5, X3



SUPER MOBILE BATCHING PLANTS

T 21 & T 30



COMPARTMENT BIN PLANTS

MP 30, MP 40, MP 60, MP 70



INLINE BIN PLANTS

SKIP SERIES
SP 30, SP 40, SP 60, SP 70



INLINE BIN PLANTS

CONVEYOR BELT SERIES
SP 60 C, SP 70 C, SP 90 C, SP 120 C



CONCRETE WASH

CW 10



Scan for Product video

OUR NETWORK



📍 Corporate Office
🏭 Factory
📍 Regional Office
★ Dealer

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

M: +91 8411020218

Hyderabad

S.Y. No. 400, Plot No. 31 & 32, IDA Kukatpally, Ayanna's Industrial Park, Prashanth Nagar, Hyderabad 500 037 (TG)

M: +91 9966629800

Mumbai

W414, T.T.C. Industrial Area, MIDC Industrial Area, Rabale, Navi Mumbai 400 701 Maharashtra

M: +91 8411020218

Cochin

M: +91 9175935704

Goa

M: +91 9326565636

Bhubaneswar

Plot No. D-8, Maitri Vihar, Bhubaneshwar 751 016
Tel.: +91 6742301330

M: +91 9372211002

Indore

G-1, Surya Apartment, 193, Anoop Nagar, A. B. Road, Indore 452 008 (MP)
Tel.: +91 731 3074078

M: +91 8411020218

Jaipur

Plot No KC-5,NIZI Khatedari, Narayan Vihar-K, Village Asarpura, Sanganer, Jaipur 302 020

M: +91 9828217557

Pune

M: +91 9371641414
M: +91 9326565636

Bengaluru

No. 1/A, Manjunatha Colony, Third Floor, 24th Main, 5th A Cross, J.P. Nagar, 2nd Phase, Bengaluru 560 078

M: +91 9611655330

Chandigarh / Punjab

SCO-68, Choura Bazaar-2, Chandigarh Ambala Highway, Zirakpur 140 603 (Punjab)
Tel.: +91 7710777186

M: +91 7710777182

Visakhapatnam

Plot No. M-1/I, B- Block, Autonagar, Visakhapatnam 530012 Andhra Pradesh

M: +91 9966629800
+91 9000144063

Patna

M: +91 9163999596

Delhi

Prop No. 27, Ground Floor, Block – 7, Kirti Nagar Industrial Area, New Delhi 110 015
Tel.: +91 11 43306438

M: +91 9873333147

Kolkata

U-1/137, Baishnabghata Patuli Township, P. O. Panchasayar, P. S. Patuli, Kolkata 700 094
Tel.: +91 33 40612128

M: +91 9163999596

Chennai

M: +91 9175935704

Jamshedpur

M: +91 9372211002

Raipur

M: +91 8411020218

Export

M: +91 8390900388

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.



19+
SPARE PARTS
OUTLETS

Spares Support:

✉ +91 97300 23236

125+
SERVICE
ENGINEERS

Service Support:

✉ +91 77989 86650

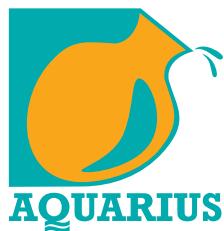
OUR INTERNATIONAL FOOTPRINT



9000+ MACHINE POPULATION*

📍 USA	📍 Canada	📍 Iraq	📍 Oman	📍 Sri Lanka
📍 Algeria	📍 Colombia	📍 Kenya	📍 Philippines	📍 Somalia
📍 Bangladesh	📍 DR Congo	📍 Maldives	📍 Puerto Rico	📍 Tanzania
📍 Bhutan	📍 Gambia	📍 Myanmar	📍 Russia	📍 Togo
📍 Burundi	📍 Ghana	📍 Nepal	📍 Rwanda	📍 UAE
📍 Benin	📍 Israel	📍 Nigeria	📍 Senegal	📍 Uganda
📍 South Sudan	📍 Zanzibar	📍 Zambia		

*Including sales in India



AQUARIUS ENGINEERS PVT. LTD.

Concrete Pumps, Batching Plants, Boom Pumps

An ISO 9001: 2015 Certified Company

'Aquarius House', Sheelavihar Colony, Off Karve Road, Pune 411 038. INDIA

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Web: www.aquariusengineers.biz

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