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**IRAQ** 



ZAMBIA

















CONGO

1250 + Concrete Batching Plants Over 15+ Countries



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Note: Due to continuous R & D we reserve the right to change any of our technical specification without any prior notice.

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Perfect Solution for Concrete Batching Plant and Aluminium Formwork System





Nilkanth Engineering works is India's leading concrete batching plant and Aluminium Formwork System manufacturer and exporters, with over four decades of expertise, has built a legacy of trust and innovation. company has been able to provide innovative solution to the ever changing needs of the construction industry throughout the globe. Concrete Batching plant are available in both high and low volume production Capacity and models are immensely designed with the modern technology principal to give custom layout piece of equipment in machinery.

Our team at Nilkanth Engineering Works has extensive experience and professional expertise, allowing us to offer a userfriendly, economical, and easy-to-maintain equipment range. We take pride in providing products with precise specifications requested by clients and adhering to industry standards. We are thrilled that our 75+ Concrete Batching Plants have already been exported to various countries, with over 1250+ plants supplied in India.

At Nilkanth Engineering Works, we are dedicated to engineering realistic solutions that exceed our clients' expectations. Our commitment to quality and customer satisfaction has allowed us to establish ourselves as a leader in the industry.



YEARS OF **EXPERIENCE** 

700+ SATISFIED **CUSTOMERS WORLD WIDE** 

1250+ **MACHINES INSTALLED** TILL DATE



25000+ SQ. MTR. **INFRASTRUCTURE** 

15+ **COUNTRIES WORLD WIDE**  40+ TYPES OF **MACHINE** 

# Cutting-edge **Machinery Quality**

We continuously adapt our latest machinery to the changing needs of the construction industry and rising standards to ensure our clients remain ahead of their competition.

#### Adaption of Latest Technology

We've embraced advanced technology and built an automated control panel for quick and easy operation. Our goal is to stand out from competitors and deliver distinctive outcomes across all aspects of our business.

#### Reliable Imported & Standard Parts

Our Concrete Batchina Plants incorporates high-quality imported and standard parts to ensure exceptional longevity, with minimal downtime and maintenance costs.

#### Fast After - sale Services

We understand the pain of machine breakdown and Our expert staff is quick to respond and provide quality after-sale services to reduce client downtime and ensure satisfaction.

## **FEATURES**







Fast Installation

SERVICES



Less Land **Area Requires** 



Easy Maintenance Low Operation Cost



Cycle Time



Less Foundation **Power Requires** Requires



Control Panel

**EXCEPTIONA** 



















24 X 7 Support

Quality

Fast Service

Standard Parts Fast Spares Delivery

Trust Improve

High Technology

# MOBILE/COMPACT CONCRETE BATCHING PLANT

Smart Plants. Solid Results

PHOTO GALLERY - MOBILE/COMPACT CONCRETE BATCHING PLANT - 3 BIN

Transforming Vision Into Reality

INLINE 3 BIN - PAN MIXER

**CAPACITY: 30,45,60 CU.M /HR** 



### Technical Specifications:

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Model	NE-30 MP/CP 3	NE-45 MP/CP 3	NE-60 MP/CP 3
Capacity	30 M³/HR	45 M³/HR	60 M³/HR
Batch Capacity	0.5 M <sup>3</sup>	0.75 M <sup>3</sup>	1. 0M <sup>3</sup>
Hoppers	3	3	3
Storage Capacity	25 M <sup>3</sup>	25 M <sup>3</sup>	35M <sup>3</sup>
Mixer Type	Pan	Pan/Twinshaft	Pan/Twinshaft
Cement Bin	1.5 Tons	2.0 Tons	2.0 Ton
Discharge Height	1.5 Mtrs	1.5 Mtrs	1.5 Mtrs
Power Required	65.0 HP	80.0 HP	90.0 HP
DG Required	82.5 KVA	100 KVA	125 KVA



Cement Butterfly Valve with Actuator Size: 10 Inch Make: WAM



Pneumatic System Make: Janatics



Limit Switch Make: Jaibalaji









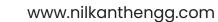












# PRODUCT RANGE

# NILKANTH ENGINEERING WORKS









Compact Concrete Batching Plant - Cross Bin Cap.30,45,60 Cu.M/Hr



Stationary Concrete Batching Plant - Pan Mixer Cap. 30,45,60 Cu.M/Hr



Stationary Concrete Batching Plant Inline -Twinshaft Mixer Cap. 45,60,75,90,120 Cu.M/Hr



Cement & Flyash Storage Silo Cap.100,120,150,200 TON

# PRODUCT RANGE

### **NILKANTH ALUFORM**



Column Formwork



Aluminium Formwork for a Sustainable Tomorrow

Share Wall Formwork



Monolithic Formwork



Staircase Formwork



**Aluminium Formwork Acessories**