

Built on Quality, Driven by Relationships

Forming Future, Building Success

Certifications



With Worldwide Presence, We Believe in Delivering Quality

1250+ Concrete Batching Plants Over 15+ Countries



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Unit 2: Opp. Maruti Industrial Estate Mahemdabad - Nadiad Road, Varsola 387130, Gujarat India

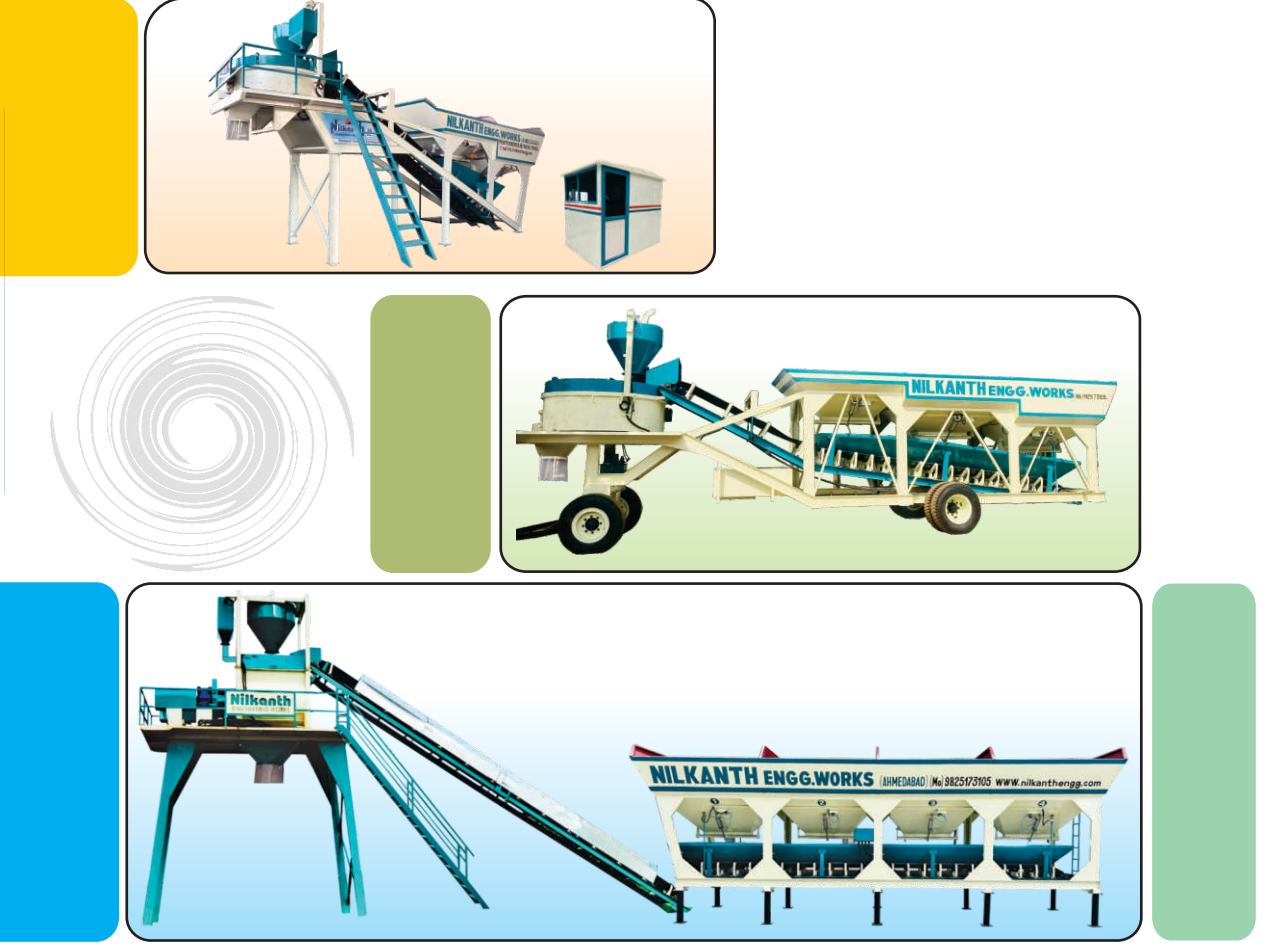
Note: Due to continuous R & D we reserve the right to change any of our technical specification without any prior notice.

www.nilkanthengg.com  
www.nilkanthaluform.com



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Perfect Solution for Concrete Batching Plant and Aluminium Formwork System



COMPANY  
OVERVIEW

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.



43+  
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

OUR  
USPs

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 Batching 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.

UNIQUE  
FEATURES



Easy  
Transportation



Easy  
Fast Installation



Less Land  
Area Requires



Easy Maintenance  
Low Operation Cost



Short  
Cycle Time



Less Man  
Power Requires



Less Foundation  
Requires



Easiest  
Control Panel

EXCEPTIONAL  
SERVICES



Quality



Fast Service



Standard Parts



Fast Spares Delivery



Continually  
Improve



Trust



High Technology



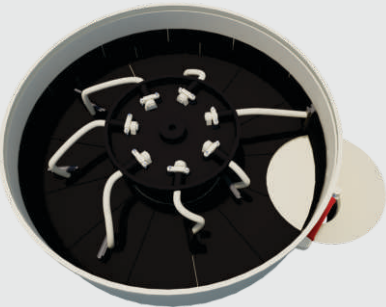
24 X 7  
Support

STATIONARY CONCRETE BATCHING PLANT

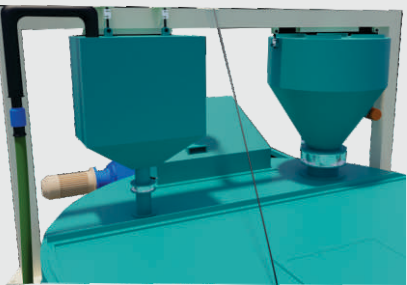
INLINE 3/4 BIN-PAN MIXER | TWINSHAFT MIXER

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

The Most Advanced Concrete Batching Plant For Future



Pan Mixer  
0.5,0.75,1.0 M3



Water & Cement  
Weighment System



Four Bin Top View

Technical Specifications:

| Model            | NE-30 SP              | NE-45 SP              | NE-60 SP              |
|------------------|-----------------------|-----------------------|-----------------------|
| Capacity         | 30 M <sup>3</sup> /HR | 45 M <sup>3</sup> /HR | 60 M <sup>3</sup> /HR |
| Batch Capacity   | 0.5 M <sup>3</sup>    | 0.75 M <sup>3</sup>   | 1.0 M <sup>3</sup>    |
| Hoppers          | 3/4                   | 3/4                   | 3/4                   |
| Storage Capacity | 21/28 M <sup>3</sup>  | 21/28 M <sup>3</sup>  | 30/40 M <sup>3</sup>  |
| Mixer Type       | Pan                   | Pan/Twinshaft         | Pan/Twinshaft         |
| Cement Bin       | 1.5 Tons              | 2.0 Tons              | 2.0 Tons              |
| Discharge Height | 4 Mtrs                | 4 Mtrs                | 4 Mtrs                |
| Power Required   | 68 HP                 | 90.0 HP               | 90.0 HP               |
| DG Required      | 82.5 KVA              | 125 KVA               | 125 KVA               |



## PRODUCT RANGE

### NILKANTH ENGINEERING WORKS

Reliable Concrete Batching Plants, Consistent Output



Mobile/Compact Concrete Batching Plant - 3 BIN  
Cap.30,45,60 Cu.M/Hr



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

Aluminium Formwork for a Sustainable Tomorrow



Column Formwork



Share Wall Formwork



Monolithic Formwork



Staircase Formwork



Aluminium Formwork Acessories

