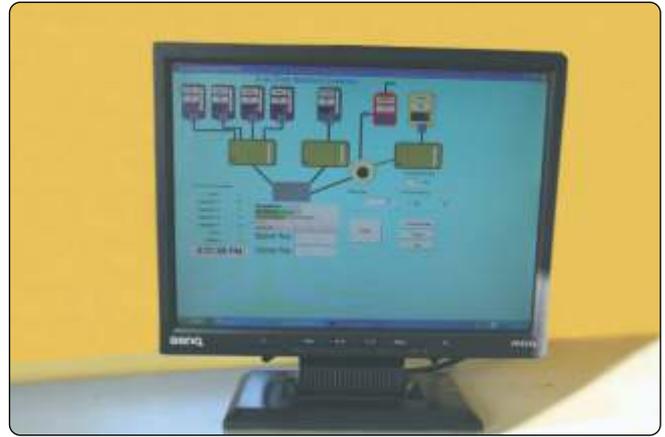


## Boom Scrapper Concrete Batching Plant with PAN Mixer



### **MODEL: ST 30 PAN SC** **(Capacity 30 cum/hr.)**

- Simple Structure.
- BHAI 0.5 CuM PAN Mixer.
- Aggregate Storage at ground level.
- Easy Installation and faster site relocation.
- Low maintenance & higher output.
- Fully automatic batching control system.



## CONTROL PANEL

The Control Panel offered is very modern, compact and reliable with all the operations controlled through microprocessor based control panel. Any number of recipes can be stored in the panel and operator only has to choose at time of running the plant.

The plant can be run on fully automatic mode or semi automatic or manual mode.

The control panel has recording facilities provided for every batch and the batch data be stored on control panel itself and also on computer. Scada based interface can also be provided at extra cost depending on the requirement of customer.

### The scope of supply for the plant will be:

- Compact vertical structure housing the aggregate & sand discharge gates, vertical skip bucket with weighing platform.
- BHAI PAN mixer with access platforms, ladders & railings. Cement, water & additive weighbatcher with pneumatic gates mounted on top of the mixer.
- Scrapper unit with robust winch, lattice boom & dragline bucket.
- Screw conveyor with hopper and air compressor.
- Control cabin housing the fully automatic control panel with printout facility.

### Technical Specifications:

Capacity	30 cum/hr
Mixer type	PAN
Mixer Capacity (ltr.)	500
Boom Length (mtr.)	10
Dragline bucket (ltr.)	450
Winch Motor (HP)	10
Mixer Motor (HP)	1 X 25
Gate Power Pack Motor (HP)	3
Discharge height (mtrs)	4
Control Panel	Fully automatic with print out

In accordance with its policy of constant product development, BHAI reserves the right to change the specifications without any prior notification. All dimensions and capacities quoted are nominal. Accessories shown are not a part of the supply.

#### MANUFACTURING UNIT:

**BHAI PUMPCRETE (P) LTD.**  
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CHANDIGARH ROAD,  
LUDHIANA – 141 112

**BHAI**  
**KWIK MIX**

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