



Through Eyes of Our Customer



Mr. Pravin & Amol Choudhari Partners - Sneh Precast Products, Pune

We started our business way back in 2008 with a mere investment of 4 lacs and a small Morbi Hand Press Machine. After doing some projects there and there, slowly and steadily our business grew and after four years, in 2012 we bought first Columbia Concrete Block Machine Model No.22. This was a like a breakthrough for us and since then there has been no looking back. Our business grew leaps and bounds and we bought 3 more Columbia Concrete Block Machines in 2014, 2015 and then in 2018.

In only 10 years, with only 4 lacs in hand, we have reached a turnover of 20 crore today and this is only growing day by day. But this has not come easy to us. We have seen a drastic change in the market requirements and taste of the consumer since last few years. From matt finish tiles to rubber mould pavers and sand finish double layered products, now customers are more inclined towards short blasted pavers. Currently short blasted pavers are high in demand in Pune. We have been manufacturing all kinds of pavers, solid/ hollow blocks and kerbstones from Columbia's Concrete Block Machines. We were the first to produce double layered pavers from Columbia Machine in Pune be of 60mm or 80mm. We have tried short blasting and textured pavers as well to fulfil ever increasing demand for these products in recent times. We take pride in promoting this product with local Municipal Corporation and consultants and getting the same approved for various projects. We are working continuously to introduce more pavers designs with the help of Columbia Machines.

We are associated with Columbia Machines since 6 years and have always been proud of it. We have always cherished working with Columbia and have become like a family to us. Though last few years were little tough due to major changes in management, but now as new team has joined we really look forward working with them with new ideas, improvements and better service support. I look forward for a long and fruitful association with Columbia as it has been in the past.

Columbia Introduces new Planetary Mixer

Columbia Machine introduces new and advanced Planetary Mixer to suit the requirement of the markets in India and abroad. The Planetary motion of the blades enables faster and better mixing of material at a considerably lesser time. It is ideal for mixing of wet materials. The blades have two types of movements: it revolves on its own vertical axis at high speed. At the same time, this vertical axis rotates around the center of the bowl at a relatively lower speed. This produces a perfect homogenous mixture.

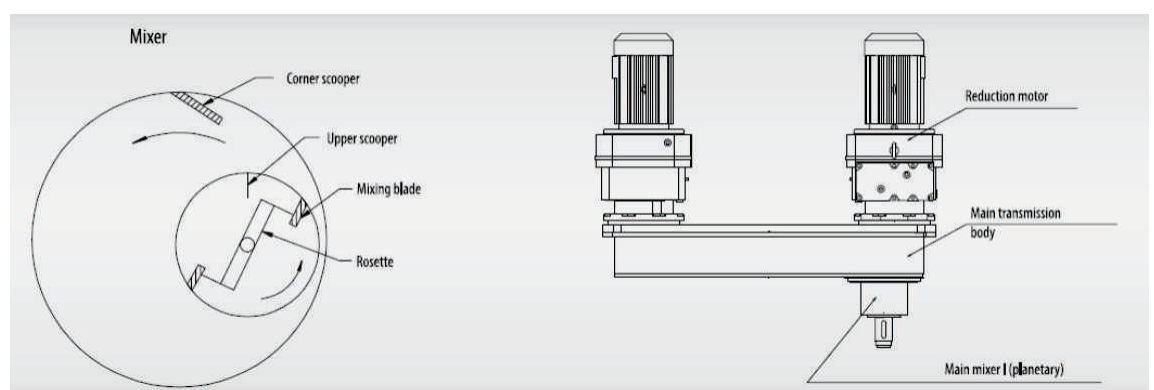
Advantages of Columbia's Planetary Mixer over other Mixers:

- Rugged and Sturdy Design
- Superior mixing quality and homogeneity
- Lower Power Consumption
- Smaller Foot Print
- Faster cycle times
- Lower running cost
- Easy for maintenance and cleaning
- Very good for flyash applications and paver applications
- Better moisture control with Hydronix moisture probe
- Slight glass option to monitor mixing
- Modular design can be configured as per layout



Specifications:

1. MODEL NUMBER : PLM 750
2. INPUT : 750 LIT.
3. OUTPUT (per cycle) : 0.5 m (Compacted concrete)
4. Maximum charge : 1200 kg.
5. Minimum charge : 300 kg.
6. Power : 18.5 kW
7. Supply Voltage : 415 V / 50 Hz / 3 Ph.
8. Control voltage : 24 V D.C
9. Discharge door : Hydraulically operated. (1 st STD, 2 nd optional)
10. Number of Stars : 01
11. Number of scrappers : 01
12. Input position / No : 01 – Aggregate, 01 – Cement, 01 – Water,
13. Floor / wall Liners : Wear Resistant alloy steel.
14. Mixing tools : Ni-Hard
15. Overall Dimensions : Dia. 2200 X 2450 height.
16. Total Weight : 3300 kg.



Recently Concluded Shows:



Concrete Show, May'19 in Mumbai

Market News

- Record concrete pour in Andhra Pradesh! Three 120 cu m batching plants at the Polavaram dam project site in AP were part of an entry in Guinness World Records for the production of 32,100 cu m of concrete – the most concrete produced and poured in 24 hours continuously.
- The cement industry witnessed its first full year double-digit growth last financial year, after a gap of 9 years, as government schemes gave a fillip to rural housing demand. What contributed to the double-digit growth is the surge from the South Indian market. Andhra Pradesh and Telangana saw a high demand and Tamil Nadu bounced back as the sand ban was lifted. In East India, rural housing demand was high, pushed by the government's housing subsidy schemes.
- Affordable housing is the only silver lining for the battered real estate sector. One in every two houses sold in the December quarter was under the Rs50 lakh bracket, while this figure was at 32% in FY16 same quarter. Alongside, sales in the Rs 1 crore to 2 crore category has more than halved from 29% to 12% in the same quarter.
- Delhi Metro to be world's 1st 100% solar-powered metro network!
- Demand for mid-sized 30-45 cu m batching plants is on rise from rail, metro-rail, roads, airports, waterbodies and real-estate sectors.

Where we will be Next?

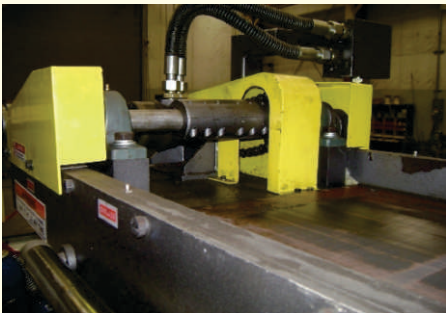
Find us this Tradeshow:

22nd BUILDEXPO AFRICA 2019
04 - 06 July, Kenyatta Int'l.
Convention Centre, Nairobi, Kenya
Booth No. O 134

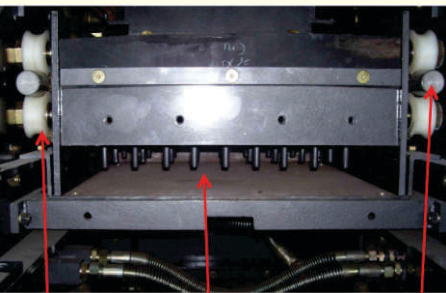


Booth No. R25, 5th – 7th July'19
SS Convention, MG Road,
Vijayawada, Andhra Pradesh.

SERVICE TIPS



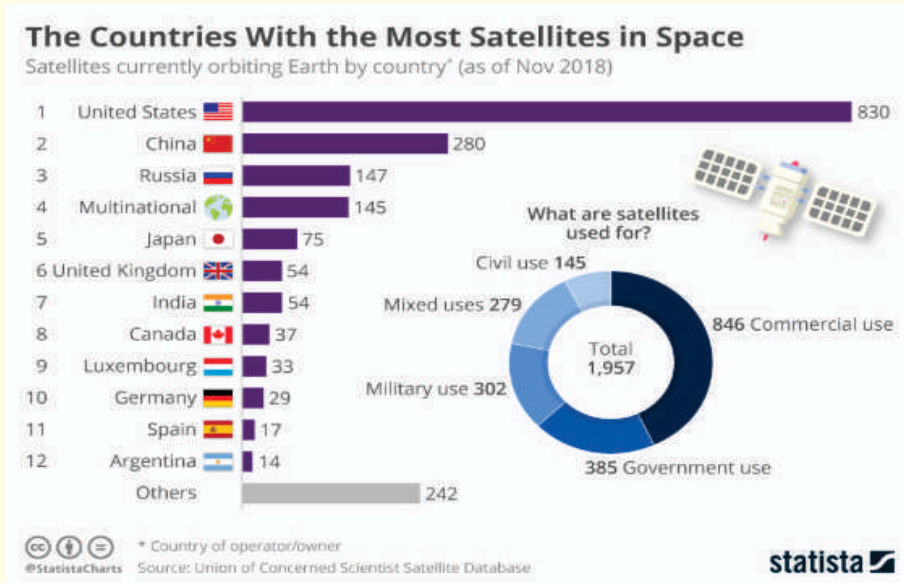
During your down time maintenance remove chainguard and check chain tensioning. Additionally, check hydraulics and fasteners. Make sure you replace all guards that have been removed prior to putting the machine back in operation.



Feed drawer guide rollers and rails should be checked for wear. The feed drawer will begin to sit lower in the block machine and additional wear on the bottom plate allowing more material to escape out the side. Additionally, as the rollers wear this feed drawer will move up and down due to the extra room around the guide shafts.

DID YOU KNOW?

More than 1,950 active satellites are currently orbiting Earth, and plenty more could soon be joining them. Reduced costs and growing competition has seen an increasing number of commercial satellites reaching Earth's orbit, which – unlike national space programmes – don't recognize national boundaries. NASA is opening the space station to \$35,000-a-night visits. A tourist who paid Russia \$30 million to get there a decade ago says it's a 'seismic shift.'



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