

MP SERIES PLANETARY CONCRETE MIXER

ZHENGZHOU HAMAC AUTOMATION EQUIPMENT CO., LTD



MP Series Planetary Concrete Mixer

INTRODUCTION

MP series planetary concrete mixer adopted Germany technique used for mixing concrete .It is not only applied in common concrete , precast concrete but also in high performance concrete. Planetary Concrete Mixers widely apply to produce precast concrete, common commercial concrete and high performance concrete. It is suitable for mixing dry hard concrete (roller compacted concrete). It is widely used in the production of building blocks and prefabricated parts, and also can be used to produce of steel fiber reinforced concrete, color concrete and dry mortar, etc.









ADVANTAGES

1. Motion Track: The revolution and rotation speed of the blades have been extensively studied and tested to give the mixer a high output without causing the segregation of materials with different grain size and weight.

2. Discharging Device: According to the different demands of customers, the discharging door can be opened by hydraulic, pneumatic or by hands.

3. Hydraulic Power Unit: Special designed hydraulic power unit is used to provide power for more than one discharging gates. On emergency, these discharging gates can be opened by hand.

4. Mixing Device: Driven by the gearing system, the blades fixed on mixing arms and the scarpers arms crush and overturn the material to complete the compelling mixing.

TECHNICAL DATA

MP Series Planetary Concrete Mixer

| Type Item | MP250 | MP330 | MP500 | MP750 | MP1000 | MP1500 | MP2000 | MP2500 | MP3000 |
|----------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| Intput capacity(L) | 375 | 500 | 750 | 1125 | 1500 | 2250 | 3000 | 3750 | 4500 |
| Output capacity(L) | 250 | 330 | 500 | 750 | 1000 | 1500 | 2000 | 2500 | 3000 |
| Output capacity(kg) | 600 | 800 | 1200 | 1800 | 2400 | 3600 | 4800 | 6000 | 7200 |
| Diameter of Mixing Trough(mm) | 1300 | 1540 | 1900 | 2192 | 2496 | 2796 | 3100 | 3400 | 3400 |
| Mixing power(kw) | 11 | 15 | 18.5 | 30 | 37 | 55 | 75 | 90 | 110 |
| Discharging power(kw) | 2.2 | 2.2 | 2.2 | 2.2 | 3 | 3 | 4 | 4 | 4 |
| Scraper(nr) | 1/2 | 1/2 | 1/2 | 1/3 | 2/4 | 2/4 | 3/6 | 3/6 | 3/9 |
| Paddle | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Discharging paddle | - | - | - | 1 | 1 | 1 | 2 | 2 | 2 |
| Weight(kg) | 1200 | 1700 | 2000 | 3500 | 6000 | 7000 | 8500 | 10500 | 11000 |
| Dimension (L*W*H)mm | 1570 x1480 x1750 | 1862 x1850 x1855 | 2220 x2071 x1880 | 2550 x2295 x2195 | 2893 x2606 x2217 | 3223 x2906 x2425 | 3625 x3235 x2630 | 3893 x3555 x2695 | 3893 x3555 x2975 |
| Lifting power(kw) | 3 | 4 | 4 | 7.5 | 11 | 15 | 18.5 | - | - |

* Note: HAMAC follows the principle of the perfecting the performance of the products, material and specification may changed without advice.





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ABOUT HAMAC

HAMAC Automation Equipment Co., Ltd is a professional supplier for construction machinery located in Zhengzhou and Qingdao, China. Based on the two manufacture bases, HAMAC's Parent company occupies big market in domestic market, and built agents and distributors in China mainland. HAMAC is treated as an international brand to promote the overseas market. We are becoming a famous global brand in construction machinery industry.

WHY CHOOSE HAMAC?

HAMAC owns a strict quality control system to select our suppliers, to check all the products from HAMAC also; HAMAC does not pursue a high profit, but with reasonable profits to cover basic cost and to confirm the quality; HAMAC provides our clients with professional exporting service more than products, to make your purchase experience satisfied.

SERVICE CHAMAC



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