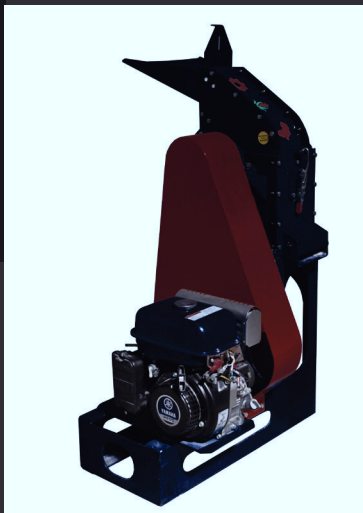


Hammer Mill Hippo Baby

MH-B - Hippo Baby

Powered by **YAMAHA** Petrol engine or **JD** Aircooled diesel engine or
2.2kW single phase electric or 4kW 3 phase electric motor



The design of the Baby HIPPO HAMMER MILL is unique in that there are no chopping knives, as the material is being fed directly onto the tips of the rotating hammers in the direction in which the hammers are rotating. The milled material is gravity fed out the front of the mill at a convenient bag off height of 850mm. A wide range of screens is available, from 25mm down to 0.6mm aperture

The mills are all a bolt together construction, which gives the mill an exceptionally long lifespan, and make replacing of parts easy and quick. HIPPO HAMMERMILLS have been manufactured in South Africa since 1928, and parts are readily available from our warehouse, usually within 24 hour from order. HIPPO HAMMERMILLS from models Baby up to Size 69 are based on cast iron milling plates, which drastically increases the lifespan of the mill, compared to competitors. The Hippo Baby is a low range agricultural/village mill, with low capacity and high quality parts. All milling tips are manufactured from Bennox steel to ensure long lifetime on these parts.

| | | |
|---------------------------|---|----------|
| Power required: | 2.2 KW Single Phase/4 KW 3 Phase 380 V Electric / 8 HP Diesel | |
| Capacity: | 0.8mm Screen | 80kg/hr |
| | 1.6mm Screen | 200kg/hr |
| | 8mm Screen | 450kg/hr |
| | Capacity is based on dry maize on the 4 KW unit | |
| Length: | 755mm | |
| Width: | 470mm | |
| Height: | 1,146mm | |
| Net weight: | 85 kg | |
| Rotor diameter: | 225mm | |
| Number of beaters: | 6 | |
| Number of tips: | 24 | |
| Tip Speed: | 61 m/s | |
| RPM | 5000 RPM | |
| Consumables: | Tips/Beater Centres/V-Belts/Bearings/Screens | |
| Screen Area: | 640cm ² | |

