

## 6116 RS Hammer mill

# Low cost milling at its most versatile

Adjustable Closing Plate • Comfortable Feeding Tray

Designed to use 40% less power than competitors and outperforms all in it's class. The RS is fitted with a blower system to bag or discharge material at a very high capacity.



The dynamically balanced rotor is fitted with 8 heat treated hammers and 4 hardened rods ensuring high quality ground material.

With 2 heavy duty bearings, three v-belts and a nickel chrome steel shaft this hammer mill has low maintenance costs and is suitable to mill any type of material.

Housed in a heavy all welded rotor housing the 6116 rotor runs smoothly and effortlessly.







### **Specifications:**

| Rotor Ø               | 520 mm     |
|-----------------------|------------|
| Rotor Shaft           | 50 mm      |
| Housing Width         | 300 mm     |
| Housing Ø             | 710 mm     |
| Milling Sieve         | 360°       |
| Motor Speed           | 2900 r/pm  |
| Rotor Speed           | 3200 r/pm  |
| kW Required           | 15 - 30 kW |
| Effective Screen area | 3760 mm²   |
| Weight with motor     | 485 kg     |
| Weight without motor  | 375 kg     |
|                       |            |

## Capacity:

### Maize

| 0.8 mm | 610  | kg/h |
|--------|------|------|
| 4 mm   | 3960 | kg/h |
| 8 mm   | 5880 | kg/h |

#### Lucerne

| 6 mm 6   | 615 | kg/h |
|----------|-----|------|
| 12 mm13  | 305 | kg/h |
| 25 mm 24 | 460 | kg/h |

6116 RS Hammer mill is available in 3 models; all 3 models are available in: Electric (15 - 30 kW), Diesel or PTO.
Also on Wheels..