The RMP or RMA type hammermills are generally installed on a concrete or metal floor and fixed with anti-vibrating mountings.

The air enters the ABMS feeder and crosses the screens and then the automatic cleaning filter.

The air is forced out after passing through a muffler.

The motorized flap controls the air flow-rate at the centrifugal fan inlet.

The ground product is discharged by the screw conveyor equipped with a sealing flap or even a rotatary valve.
Grinding line with hopper and screw discharge

Key

1. Hopper
2. Helmet gate
3. ABMS feeder (destoner, ferrous cleaner)
4. Air intake (Atex option)
5. Hammermill
6. Filter
7. Motorized flap
8. Centrifugal fan
9. Muffler (option)
10. Hopper under hammermill
11. Explosion vent and air outlet duct (Atex option)
12. Screw conveyor
13. Sealing valve
14. Rotary valve

Hopper beneath hammermill
Explosion vent and outlet duct