

Pendular Roller Mill



Application:

- ▶ Mineral fillers
- ▶ Construction materials
- ▶ Chemical products
- ▶ Other soft to medium hard minerals as coal up to 4 - 5 Mohs

Performance:

- ▶ Capacity 4 to 20 t/h, depending on the hardness of the raw material and the fines
- ▶ Fineness $d_{97} = 20 \mu$ to 200μ
- ▶ Installed power for hole plant approx. 105 - 550 kW in 3 sizes available

Features:

- ▶ Vertical arrangement of grinding tools
- ▶ Grinding takes place between rotating rolls, hanging on pendulars and the grinding ring
- ▶ Top cut is made by classification zone on top of the machine with a turbine classifier
- ▶ Pendular rolls and grinding ring are made of high wear resistant steel
- ▶ Top part opening by hydraulic cylinder for best maintenance and control
- ▶ Drying during grinding possible
- ▶ New compact design with low space requirement