

The **GUIDETTI** granulating machine **GMP 415-18K** is composed by:

- Soundproof feeding hopper suitable for manual feeding or feeding through conveyor belt.
- Feeding hopper : 450 x H250 mm.
- Flaps to reduce granulator fly-back.
- Main frame in steel.
- Cutting chamber with « scissors cutting action » (double angle cut) with lateral discs rotating together with the rotor – size 250x450mm. All components are fixed with screws and pins.
- Cutting chamber cooling sistem.
- Rotor driven by belts and flywheel in steel, big diameter.
- Open rotor (ø250 mm), equipped with eighteen (18) rotor knives.
- Rotor RPM 340.
- Two fixed and reversible blades, equipped with wear compensating unit.
- All knives are made in H.C.H.C. (54-58 HRC)
- Front opening screen cradle, to ease cleaning operations.
- Reversible screen with holes from ø2 to ø8.
- Removable drop box for collection of plastic granules (capacity 48 lt).
- Electrical motor 5,5kW (7,5 HP).
- Granulator on nylon wheels.
- Low voltage control panel with safety switches.
- Electric system in compliance with EC norms.
- Required electrical supply : 400V 3 phases 50 Hz.
- Estimated capacity assuming a proper feeding with plastic material and screen ø8 : approx. 200 kg/h
- Estimated capacity assuming a proper feeding with electric cables and screen ø5 : approx. 200 kg/h



GROSS WEIGHT : KG. 545

MACHINE IN COMPLIANCE WITH  REGULATIONS