

*Compact plant for cables recycling*  
**W.I.R.E. 415**



**:: Overall dimensions:**

Length: 3.000 mm  
Width: 1.640 mm  
Height: 2.710 mm

## TECHNICAL DATA

- :: Weight:** 2.600 kg
- :: Production per hour:** 350-450 kg/h (electric and electronic copper cables: 60% copper – 40% insulating material)
- :: Installed Power:** 42 kW
- :: Power supply:** 400 V - 50 Hz

## STANDARD EQUIPMENT

- :: Automatic feeding of the shredded material coming from the shredder
- :: Forced dosing system to keep constant the granulator's efficiency
- :: Granulator equipped with 3 rotating blades and 2 stationary blades
- :: Transport and Separation of the granulated copper coming from rigid cables
- :: Refining and compacting system for the material remaining after the first separation.
- :: Pneumatic transport for refined and compacted material
- :: Vibrating dry separator for insulation and copper
- :: De-dusting and self cleaning filtering system
- :: Transport and collection of the dust