



SAW DUST OR WOODCHIPS SILOS 16 Mc

(UNDERPRESSURE SYSTEM)

Diameter:	3.150mm
Height:	8.150mm
Nominal Capacity:	16 Mc
Filter size:	94,20 sqm
Max air capacity:	11.300 Mc/h

Silos are all supplied to store dry or wet saw dust or woodchip and composed by:

- rings made in zinc sheet steel
- automatic cleaning filters in counter flow compressed air
- n° 120 filter' sleeves in polyester 500gr/mq diameter 125x2000mm
- n° 120 zinc steel filter's supports diam. 120x2000mm
- n° 120 zinc venturi diam. 120mm
- accumulating store for compressed air store
- n° 12 solenoid valves v110/50
- electronic programme for management and control cleaning cycles
- n° 1 ring for filter's battery h 2.500mm
- n° 1 ring for material h 2.000mm
- n° 1 lower hopper for extractor
- n° 4 legs
- n° 1 scale ISPESL requirements
- upper protection railings ISPESL requirements

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- n° 1 ring for fire extinguisher, manual control, with pipeline
- hole to see material inside the silo
- upper holes for filter's extraction
- n° 2 level sensors v24/50
- material extraction system with gear box kw 2.2, tilted screw, height 823mm
- rotative valve kw 0.75
- fire and sparks alarm and safety with water sprinkles and deviation's shutters, electronic box 24V, Atex requirements CEE89/336 EN50081-1 EN50082-1 UNI EN-54-2

Silos is earthquake-proof and is installed following safety's norms, with fire and sparks alarm and safety with water sprinkles and deviation's shutters to avoid all fire's risks.



Silo 16 Mc

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