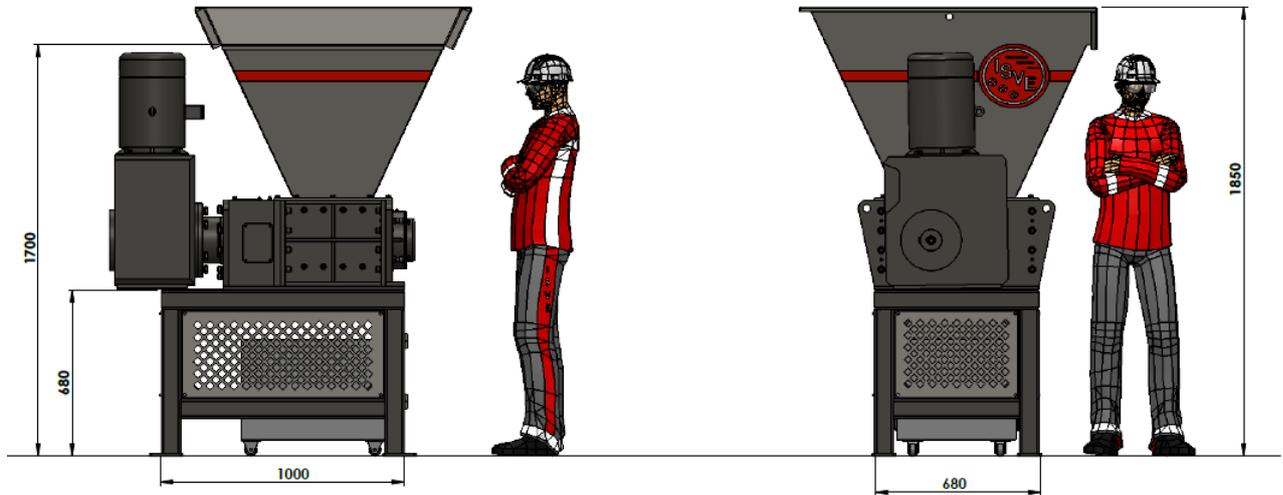


DOUBLE-SHAFT
Shredder

TRITOTUTTO B-30/50



Main features

Dimensions of the cutting chamber	300X470 mm
power installed	7,5 kW
drive	with gears, by gearboxes in oil bath
number of cutting shafts	2
number of knives	15
cutters diameter	280 mm
cutters thickness	20 mm
number of spacing combs	15
Rotating speed (RPM)	16
production	80-150 kg/h
Safety devices:	emergency stop, reversal system in case of
overloading	
Manufactured according to EC standards.	

Accessories on demand

interchangeable hopper
loading and unloading conveyor belts
custom basement

Explanatory notes

Multipurpose machine suitable for shredding wide range of waste materials.
It can be introduced into a line to operate in continuous working. Recommended for shredding pieces of wood, plastic material, paper, confidential documents, sheets, rubber pieces, etc.

MOD. B-30/50 DOUBLE SHAFT SHREDDER

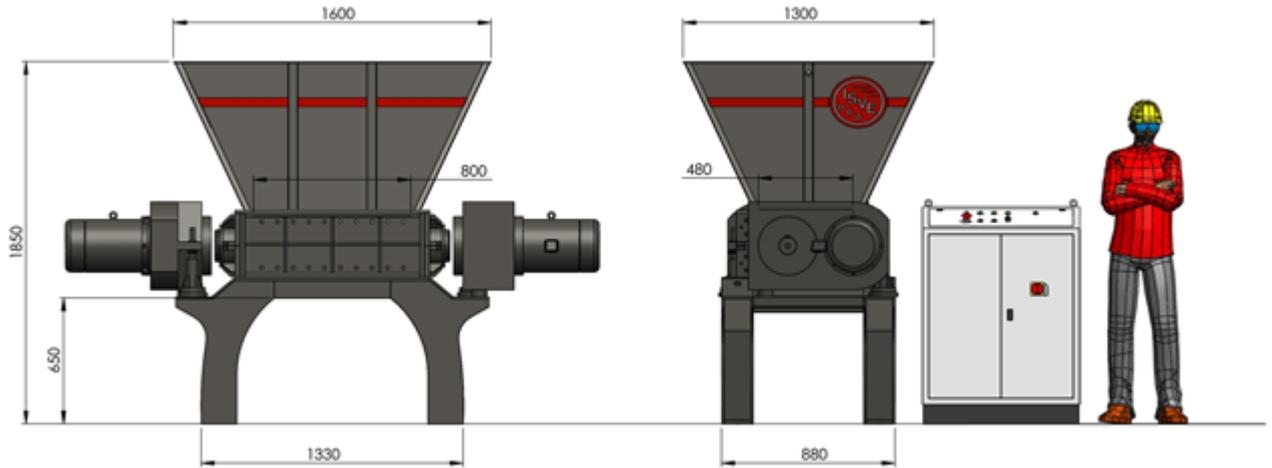
Characteristics of the shredder

- Strong welded steel framework mounted on anti-vibrating feet;
- Support for barrel roller bearings with sealing system against dust and liquids
- Shafts of high thickness with nr. 15 special wear-resistant steel cutters, 20 mm thickness and nr. 15 spacer sectors to facilitate the unloading of the shredded material.
- New scalar tine cutter arrangement for better taking and cutting progression.
- Nr. 1 gearbox in oil bath;
- Nr. 1 motor of kW 7,5;
- 300X470 mm cutting chamber;
- Hopper in bolted sheet metal for loading from top;
- Basement with steel side members equipped with protective nets or predisposed for conveyor belt.
- kg Weight

Characteristics of control system

- Electrical panel according to CE standards, equipped with a torque limiter that reverses the movement of the drills in the event that the work load of the machine exceeds the set value;
- Main internal card for the control of all system peripherals devices;
- Emergency control functions for stopping the system in case of accidental introduction of ferrous material
- **Made to CE standards**

TRITOTUTTO B-80/50



Main features

Dimensions of the cutting chamber	800x480 mm
Power installed	7,5 kW + 7,5 kW
Drive	with gears, by gearboxes in oil bath
Number of cutting shafts	2
Number of knives	40/20
Cutters diameter	280 mm
Cutters thickness	20/40 mm
number of spacer combs	20
Rotating speed (RPM)	16
production	400-700 kg/h
Safety devices:	emergency stop, drawer reversal system
Manufactured according to EC standards.	

Accessories on demand

interchangeable hopper
loading and unloading conveyor belts
custom basement

Explanatory notes

Multipurpose machine suitable for shredding wide range of waste materials.
It can be introduced into a line to operate in continuous working. Recommended for shredding pieces of wood, plastic material, paper, confidential documents, sheets, rubber pieces, etc.

MOD. B-80/50 DOUBLE-SHAFT SHREDDER

Characteristics of the shredder:

- Strong welded steel framework mounted on anti-vibrating feet;
- Support for barrel roller bearings with sealing system against dust and liquids
- Shafts of high thickness with nr. 40 special wear-resistant steel cutters, 20 mm thickness and nr. 40 spacer sectors to facilitate the unloading of the shredded material.
- New scalar tine cutter arrangement for better taking and cutting progression.
- Nr. 2 gearbox in oil bath;
- Nr. 2 motors of kW 7,5 for a total of kW 15, 4-pole of primary national company with PREMIUM efficiency class (IE3);
- Transmission system in oil bath with steel gears and pinions;
- mm. 800X480 cutting chamber;
- Hopper in bolted sheet metal for loading from top;
- Basement with steel side members equipped with protective nets or predisposed for conveyor belt.
- 2.500 kg Weight

Characteristics of control system

- Electrical panel according to CE standards, equipped with a torque limiter that reverses the movement of the drills in the event that the work load of the machine exceeds the set value;
- Main internal card for the control of all system peripherals devices;
- Emergency control functions for stopping the system in case of accidental introduction of ferrous material
- **Made to CE standards**

