

ANDRITZ Smash Boom Bang SBB2200

Second-hand machine



Highly efficient and economical

The electrical and electronic scrap is fed into a horizontal, rotating drum. Then the input material is moved upwards by the actuators inside the drum, and it falls down again after reaching a specific height. A throwing mechanism located in the fall path of the material catches and accelerates the falling material and throws it once again. The equipment is broken up by the force of the impact on the housing. While it is in the drum, the material spins upwards and from side to side several times. The SBB thus breaks up the equipment efficiently, quickly and carefully.

Valuable parts like PCBs and transformers stay intact and are easy to separate.
Contaminated components like condensers, batteries and color cartridges also remain undamaged for easy separation from the process at an early stage.

Machine data

Machine type: SBB2200 Year built: 2008

Condition: Refurbished 2017,

slightly used

Tools: Rotating chains
Cutting surface: Approx. dia. 2,200 x

2,000 mm

Drive power: 110 kW, 50 Hz, 400 V Drum power: 5.5 kW, 50 Hz, 400 V Rotation speed – boiler: 200–500 r.p.m.

Rotation speed – boiler: 200–500 r.p Rotation speed – drum: 10 r.p.m.

Operating hours: 5

Color: RAL 6018/5010

Machine ID: M-921

Standard equipment

- · Approx. 5 m cabling
- · Control cabinet incl. heating
- FI for drum speed
- FI for shaft speed
- Infeed chute
- Mesh barrier
- · Base substructure

Subject to prior sale! Sold as seen – without guarantee.

