

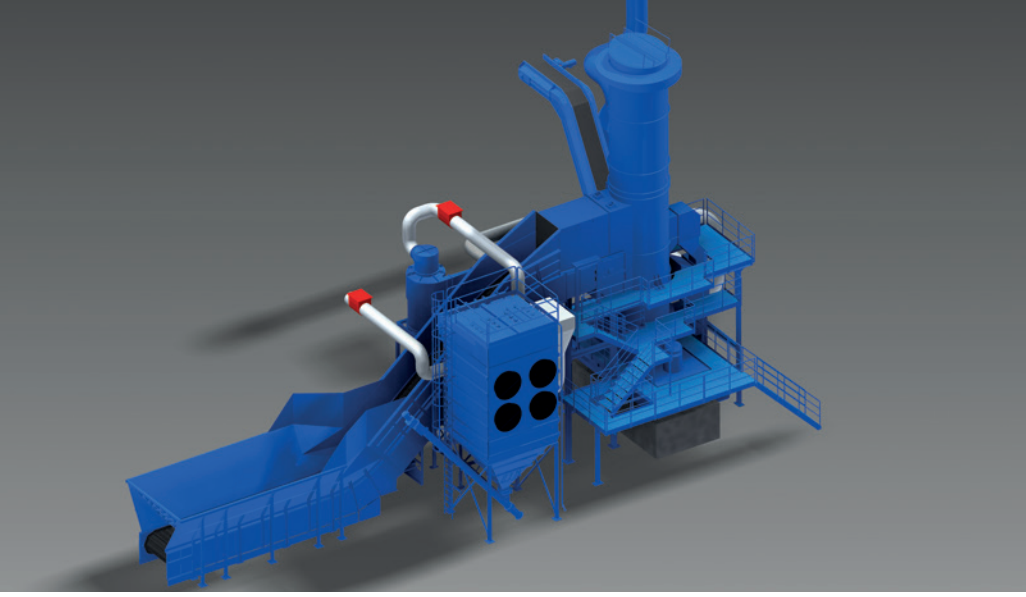
[EN]



SRT 1

Waste Electrical and Electronic Equipment
White Goods :: Auto Shredder Residue
Mixed Metal Scrap :: Used Beverage Cans :: Car Bodies

TECHNOLOGY HAS AN ADDRESS



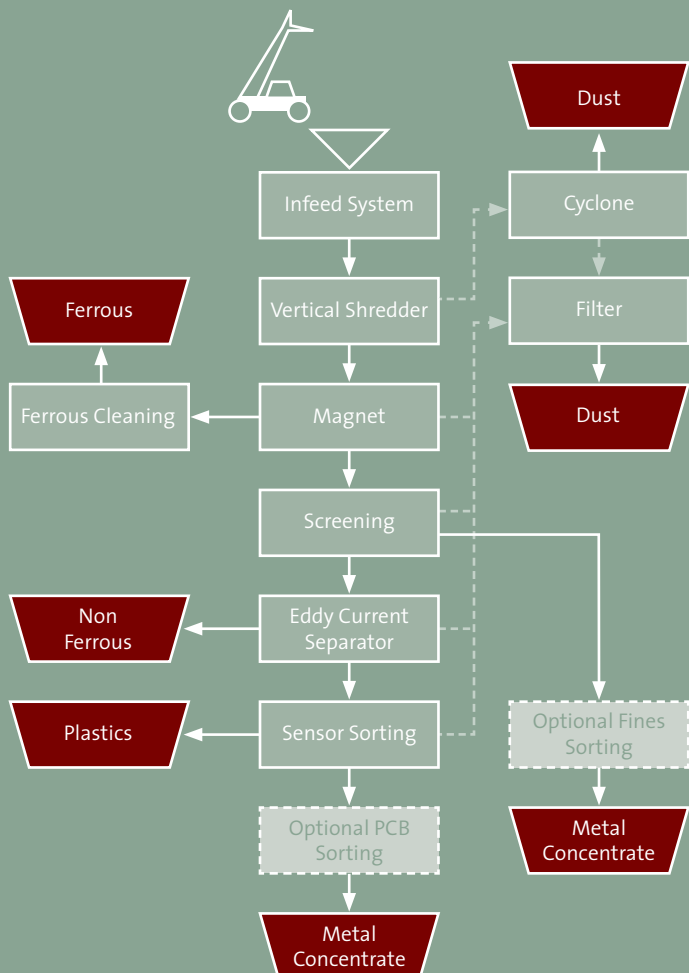
SRT 1 – SHREDDING AND SEPARATION PLANT

SRT 1 is first choice for the primary shredding and separation of E-waste, ASR, mixed metals and many more waste materials. swissRTec is able to tailor the system based on your specific requirements of throughput, input material and downstream processing. The unique advantage of the Kubota Vertical Shredder is its abil-

ity to liberate and downsize even bulky material in a single step with its powerful breakers and grinders. Easy to adjust and consistent particle size produce a high quality separation of ferrous, non-ferrous, plastic and PCB from the input material. swissRTec plants incorporate magnets, eddy current separators, screens, sensor

sorters and other techniques to ensure a turnkey system on the cutting edge.

For even higher yields and additional profits, the non-ferrous metal concentrate can be further processed and purified with the SRT 2 - Delamination and Separation Plant.



Process type	Dry-mechanical
Throughput (t/h)	2 – 35
Power (kW)	150 – 2,000
Plant space requirement (m ²)	150 – 1,000
Height (m)	6.0 – 12.0

swissRTec AG
 Reutistrasse 17a
 CH-8280 Kreuzlingen
 Switzerland

Tel: +41 71 686 80 40
 Fax: +41 71 686 80 41

info@swissRTec.ch
 www.swissRTec.ch