



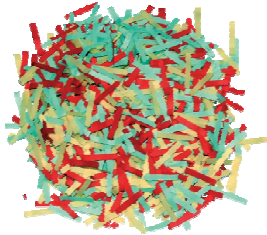
roto office shredders

Security levels DIN 66399

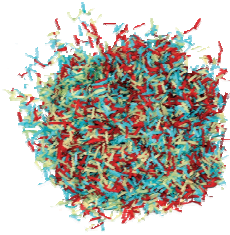
www.roto-roto.de



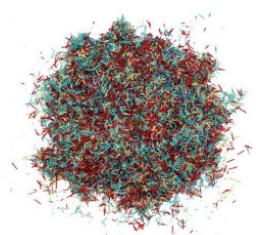
P-3  
Strip Cut  
3.8 mm



P-4  
Cross Cut  
3.8 x 28 mm



P-5  
Cross Cut  
1.9 x 15 mm



P-6  
Cross Cut  
0.8 x 12 mm

- A range of **high quality office shredding machines**, that makes shredding **incredibly effective**
- **For all kind of applications**, from office desk-side applications up to large departments and shredding centers in large business or administrations
- **7 different security levels up to the highest security**
- **Their cutters are made of special steel**, most types are insensitive to staples or small clips
- **5 years warranty on cutters**

- **Most models are available in strip cut and cross cut**, depending on the security level required
- **Security levels** are specified according to **DIN 66399**
- The systems are designed to produce a **minimum of noise**
- **High sheet capacity** allows fast operation
- Depending on the machine type, also **credit cards, CDs, DVDs or floppy discs** or **continuous paper** may be shredded

#### Classification levels

The security level which is chosen for the destruction of the data carriers is determined by the sensitivity of the data.

#### Classification level 1:

Normal sensitivity for internal data: the most common classification of information, intended for large groups of people. Unauthorized disclosure or transfer would have limited negative effects on the company. Protection of personal data shall be guaranteed. Otherwise there is a risk that persons affected may suffer damage to their reputation and economic circumstances.

#### Classification level 2:

Higher sensitivity for confidential data: the information is restricted to a small group of people. Unauthorized disclosure would have serious effects on the company and may lead to violation of laws or contractual obligations. The protection of personal data shall meet stringent requirements. Otherwise there is a risk that persons affected may suffer serious damage to their social standing or economic circumstances.

#### Classification level 3:

Very high sensitivity for confidential and secret data: the information is restricted to a very small group of persons, known by name, who are authorized to access it. Unauthorized disclosure would have serious, existence-threatening effects on the company and/or would lead to violation of trade secrets, contracts and laws. The protection of personal data shall be absolutely guaranteed. Otherwise, the life and safety of persons affected may be at risk, or their personal freedom may be jeopardized.

Protection Class	Security Level	Particle size	
1	P-1	Particle surface area ≤ 2000 mm <sup>2</sup> or strip width ≤ 12 mm	General documents to be rendered illegible or invalidated.
1	P-2	Particle surface area ≤ 800 mm <sup>2</sup> or strip width ≤ 6 mm	Internal documents to be rendered illegible or invalidated
1	P-3	Particle surface ≤ 320 mm <sup>2</sup> (for example particles 4x80 mm) or strip width ≤ 2 mm	Data media with sensitive and confidential data as well as personal data subject to high protection requirements.
2			
2	P-4	Particle surface ≤ 160 mm <sup>2</sup> and for regular particles: strip width ≤ 6 mm (for example particles 4x40 mm).	Data media with highly sensitive and confidential data as well as personal data subject to high protection requirements.
2	P-5	Particle surface ≤ 30 mm <sup>2</sup> and for regular particles: strip width ≤ 2 mm (for example particles 2 x 15 mm)	Data media with confidential information of fundamental importance for a person, company or institution.
3			
3	P-6	Particle surface ≤ 10 mm <sup>2</sup> and for regular particles: strip width ≤ 1 mm (for example particles 0.8 x 12 mm).	Data media with confidential documents in the case of extraordinary security precautions.
3	P-7	Particle surface ≤ 5 mm <sup>2</sup> and for regular particles: strip width ≤ 1 mm (for example particles 0.8 x 5 mm).	For strictly confidential data with the highest security precautions.