

### P 22-02 - Cut-size sheeter (2 pockets)



#### Flexible cut-size sheeter for versatile converting of copy paper or loose leaves including optional inline ream wrapper

A flexible cut-size sheeter (2 pockets) with optional inline ream wrapper (CSW 25 or CSW 30), that converts cut-size paper with sizes ranging from A4 to A3 (8 1/2" x 11" up to 11" x 17"). Optional it includes flexo ruling for loose leaves, A5 (long grain) & more.

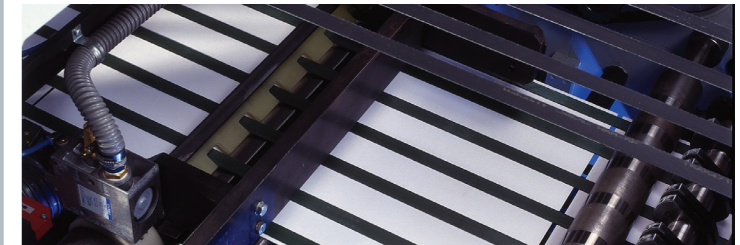
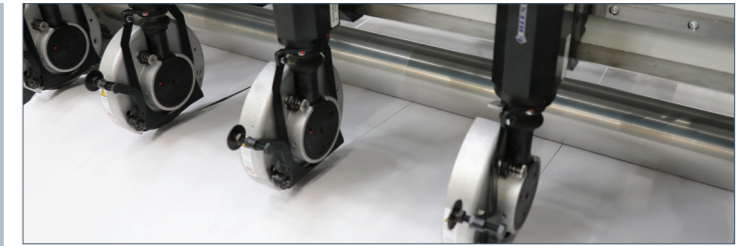
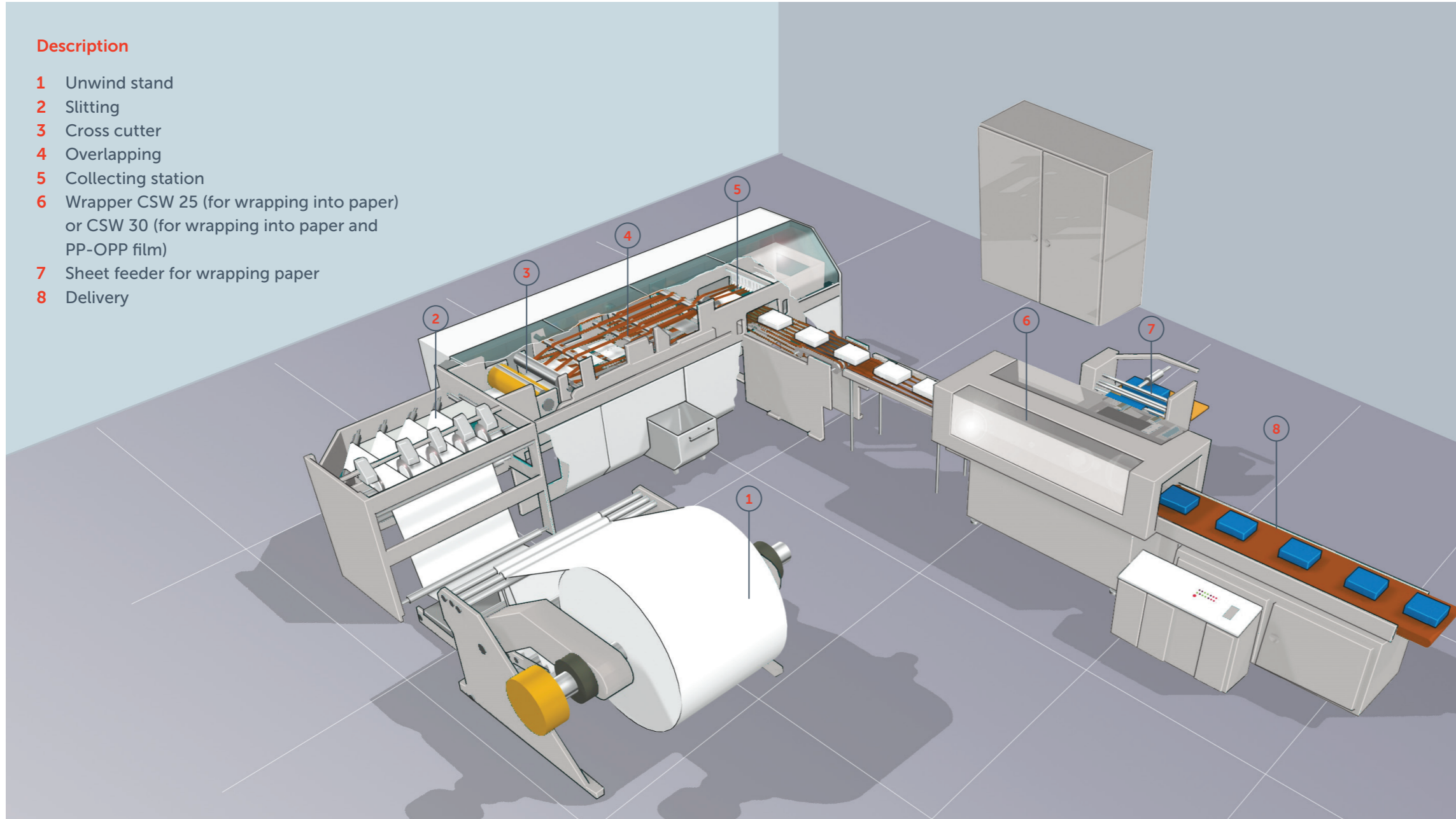
- Reliable and efficient production line for all common sizes - from A4 up to A3 (8 1/2" x 11" up to 11" x 17") and knife loads up to 160 g/m<sup>2</sup>
- High efficiency due to easy handling
- Constant high quality products
- Allows running up to 4-pockets wide reels on a 2-pockets sheeter
- Production speed up to 550 m/min.
- Small footprint & fast installation

#### Appropriate for...

- Paper converters
- Stationery manufacturers

**Description**

- 1 Unwind stand
- 2 Slitting
- 3 Cross cutter
- 4 Overlapping
- 5 Collecting station
- 6 Wrapper CSW 25 (for wrapping into paper) or CSW 30 (for wrapping into paper and PP-OPP film)
- 7 Sheet feeder for wrapping paper
- 8 Delivery



**Technical Data**

Paper reel diameter	1,400 mm / 55" (max.)	
Paper width	960 mm / 37.8" (max.)	
Working width cross cutter	520 mm / 20.5" (max.)	
Paper weight	min. 40 g/m <sup>2</sup> max. 160 g/m <sup>2</sup>	
Core diameter - mech. self clamping or - hydr. clamping	70 - 190 mm / 2.75" - 7.5"	
Production speed (max.)	550 m/min. / 1,800 ft/min.	
Cutting frequency (dep. on cut-off length)	2,000 per minute (max.)	
Cut-off length	200 mm / 7.9" (min.)	395 mm / 15.5" (max.)
Cutting tolerance	+/- 0.15 mm / 0.006"	
Sheet count	1,500 sheets (max.)	
Ream height	min. 10 mm / 0.4" (or 100 sheets) max. 127 mm / 5"	
Exit cycles	10 per minute (max.)	
Reams	20 per minute (max.)	

**Advantages**

- Different unwind systems for any demand
- In-line operation with printing press possible
- Fibre-free cutting with highest precision
- Direct drive with optional cut-to-register
- Fast and easy change-over of sizes on sheeter and on wrapper

**Options**

- Web edge control for minimizing trim waste
- Turning unit in front of wrapper for reams in A3 sizes
- Wrapping systems for different demands
- A5 size (long grain)
- Flexo ruling for loose leaves



BW Papersystems, part of the Barry-Wehmillers group, builds capital equipment, that converts paper into products used by consumers – every day, all over the world. We offer innovative technologies, service and parts plus, long-standing global experience, in the

corrugating and finishing; sheeting and packaging; stationery; book-binding and security-documents industries. Customers rely on us for machines to create items such as: corrugated boxes, folding cartons, passports, notebooks, copier paper, and more.