

The logo consists of the letters 'FAG' in a white, serif font, set against a red background that is divided into three vertical stripes.A photograph of a majestic mountain range with significant snow cover under a clear blue sky.

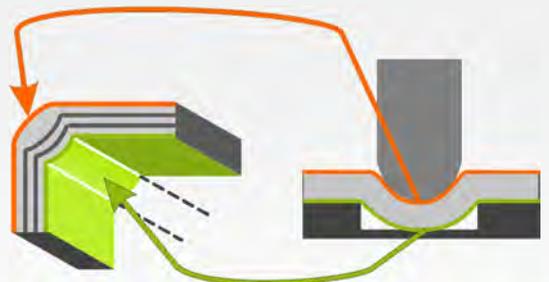
HIGH END SOLUTIONS for PREPRESS, PRINT and PACKAGING

CREASY



FAG CREASY Folding Creasing Analyzer

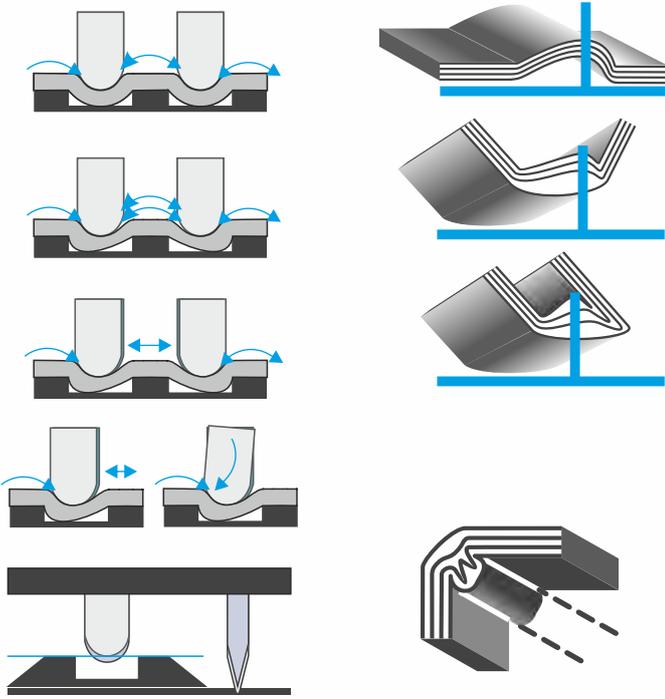
The box making is a complex process. The FAG CREASY can help you to properly setup your machine parameters to obtain perfect and constant crease lines. As a consequence your folding and gluing process will perform well. The boxes will perform well on your filling machine.



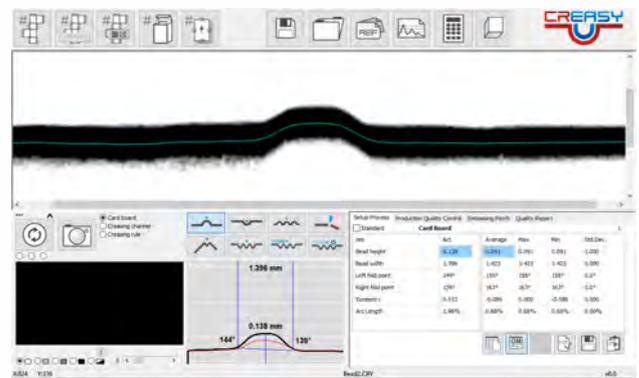
CREASY

Folding Creasing Analyzer

THE CREASING PROCESS



SOFTWARE



- Bead height
- Bead width
- Folding angles
- Crease
- Beveled Edge
- Round Corner
- Laser Crease
- Scoring
- Cutting

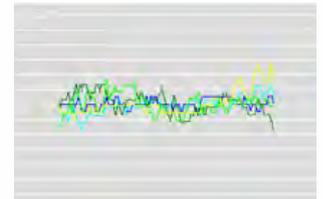
Windows 7/8/10
USB 2.0 High Power

POWER BOX



The easy way to align a finished box properly for folding angle measurement

CUTTING SHARPNESS



$$Ra = \frac{1}{n} \sum_{k=1}^n (r_k - D_k)$$

$$Rq = \sqrt{\frac{1}{n} \sum_{k=1}^n (r_k - D_k)^2}$$

$$Rz = \frac{1}{n} \sum_{k=1}^n (\max(z_k) - \min(z_k)) \left(k = 1 + \frac{n}{12}, \frac{n}{12}, (l+1) - \frac{n}{12}, \frac{n}{12} \right)$$

µm	Act
Ra	4.5
Rq	5.7
Rz	21.1

Measure the sharpness of cutting edges to reduce the dust in the press room.