

ebeam Compact



Technical Specifications

| Accelerating voltage | 80 kV |
|-------------------------|---|
| Max beam power | 2.7 kW |
| Max uniform beam width | 360 mm |
| Max web width | 400 mm |
| Speed range | 0 - 100 m/min |
| Max web thickness | 0.5 mm |
| Beam direction | Side fire (±20°) |
| Nitrogen inerting level | 200 ppm of residual O_2 |
| Weight | 330 kg (processor) 78 kg (power supply) |

Dream of Change. Beam for Change.

The ebeam Compact is the most compact electron beam inkjet dryer in the world. Easily integrated into existing digital printing systems, ebeam Compact enables the mass individualization of flexible direct and indirect food contact packaging and labels.

ebeam Technologies works with a growing number of industry technology partners to develop innovative solutions for print and packaging. Find out how ebeam can improve your production line.



ebeam Technologies

COMET AG Herrengasse 10 3175 Flamatt Switzerland

8700 Hillandale Rd Davenport, IA 52806 USA

T +41 31 744 98 10 **T** +1 563 285 7411

COMET Technologies USA, Inc COMET Mechanical Equipment (Shanghai) Co., Ltd.

1201 Guiqiao Road, Bldg. 10 1st/FL, Pudong Shanghai, 201206, China **T** +86 21 6879 9000

C/O YXLON International KK

New Stage Yokohama 1st Floor 1-1-32 Shin-Urashima-cho Kanagawa-ku, Yokohama Kanagawa, Japan 221-0031 T +81 45 461 0511