

DEFOAMING SYSTEM

Ultrasonic defoaming system for packaging and filling lines

DCM Ultrasonic offers an effective solution for increasing productivity in your factory. The ultrasonic foam control system for filling and packaging processes is designed to significantly reduce foam in bottles or cans during the packaging process, generating more compact foam that adheres more tightly to the can or bottle. This enables the system to offer significant increases in productivity, reduced product waste, reduced pollution, and energy and water savings.

		UDM 30K NexTgen	UDM 20K NexTgen
Ultrasonic power (W)		300	300
Frequency (KHz)		30	20
Emitter external dimensions (LxWxH)	(911)	418 x 76 x 173	418 x 76 x 173
Generator external dimensions (LxWxH)		380 x 380 x 210	380 x 380 x 210
Total Emitter/Generator Weight (KG)	(6)	6/15,4	6/15,4



Main Features

- High-power ultrasonic generators.
- Applicable to any type of packaging or filling line.
- Applicable to any storage material.
- Real-time foam reduction.
- Ultrasonic technology with low energy costs.
- Greater efficiency and increased productivity.
- Reduces product losses.

Antifoam for:

Breweries - Bottling Plants - Pharmaceuticals Dairy Industry - Processing Plants - Factories





