

In-Depth Know-How

F 300 DS 12 DISPENSABLE BRAZING FLUX



Your experts for brazing. Through deep insight into processing methods and ways of application, Fontargen Brazing provides the best brazing and soldering solutions based on proven products with German technology. The expertise of this brand's application engineers has been formulated over many years of experience from countless application cases.

FONTARGEN BRAZING F 300 DS 12

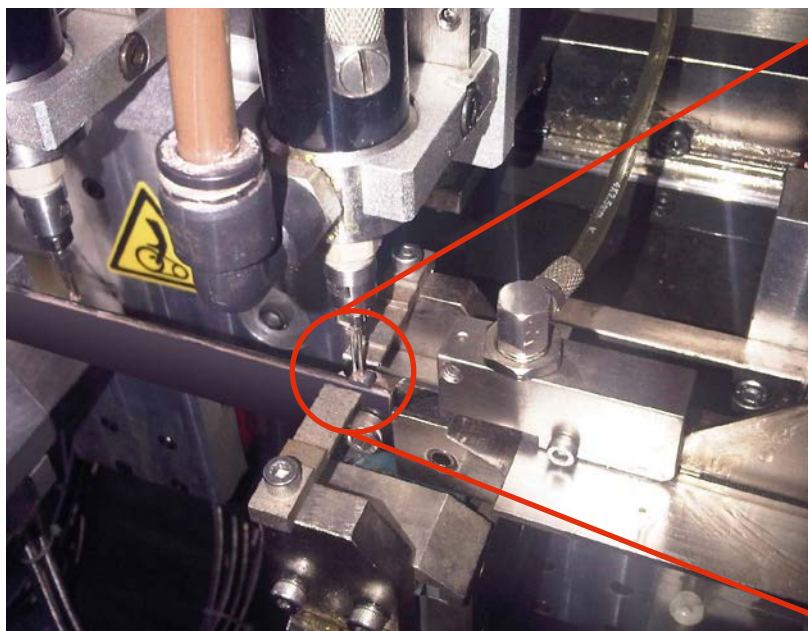
New development – dispensable brazing flux



FONTARGEN F 300 DS 12 (FH 12 corresponding to DIN EN 1045) is a brown flux paste, developed for the use in automated brazing machines for tungsten carbides with steel brazing. It is dispensable until the last drop.

The requirements of an automated brazing process are fulfilled by:

- » A homogeneous structure
- » Activation at low temperature
- » Dispensability also with narrow needles
- » No need for stirring
- » Stable behavior during heating



Saw tooth brazing machine – dispensation of flux paste



Tungsten carbide saw tooth:
Flux paste F 300 DS 12 applied to a tungsten carbide surface