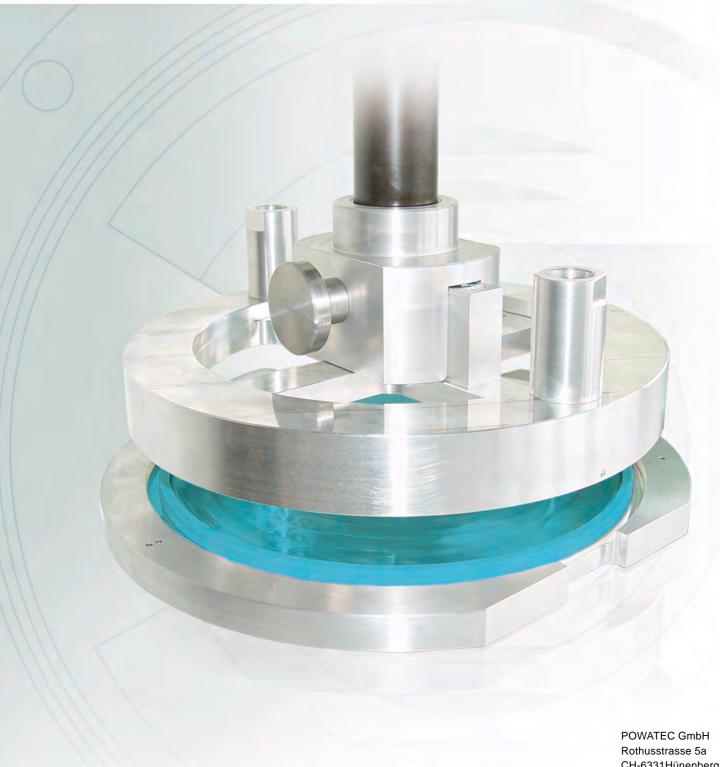
NEW



# PRODUCT INFORMATION

# **EXPANSION TOOL**FOR GRIP RINGS



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# DESCRIPTION

## **EXPANSION TOOL** FOR GRIP RINGS



Upper support with larger grip ring



Base support with smaller grip ring

The POWATEC Expansion Tool allows the expansion of the foil after dicing. The larger diameter grip ring is placed in the upper support of the Expansion Tool. The smaller grip ring is placed in the base support of the Expansion Tool. Between the two supports the diced wafer on the film frame will be placed on the base plate. Thereafter the grip rings are pressed thogether, which in turn expand the foil. The larger gap between the dies makes it easier to pick of the die from the sticky foil.

### **Main Specification:**

- Frame and grip ring size can be combined
- Mounting of grip rings with sticky foil
- Compact table construction
- · Easy installation and maintenance
- High throughput

#### Option:

• Manual press, type Weidmann WP-R



Grip rings pressed together, foil expanded

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Semi Automatic Wafer Mounter



Manual Wafer Mounter P-200 & P-300



Expansion Tool For Grip Rings



300 mm Film Frame Carrier Magazine



AUER Film Frame Carrier, Magazine and Boat



#### SERVICES:

- Mounting
- Cutting
- Used Equipment
- Saw Maintenance (ESEC 8002 & 8003)