Technology News









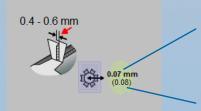
UNITOOL WITH EASY SETUP

The UNITOOL setting positions have a direct influence on the welding quality. Therefore, these positions must be set very precisely when changing formats and tools.

In order to achieve even greater efficiency when changing formats and tools, the tool height, tool diameter and the position of the tool in front of the welding plane are now detected by sensor. This makes it possible to read the set tool positions directly on the HMI.

In addition to the current position, a previously saved reference value is also displayed. This supports the operator when changing formats or tools and must only be saved manually once.

The reference value is stored in the data record.



Current position

Reference position





ADVANTAGES

- Maximum reproducibility thanks to storable positions and display on the
- High positioning accuracy thanks to sensor-based position detection
- Efficient setup and conversion thanks to the position indicator on the HMI

RETROFITTING

Retrofit for UNITOOL only

1000/2000 AF/FB from LA-425550

from LA-425560 from LA-425570

Retrofitting for other machines and stock

Photo of setting units:

