

WALTER INFO 12/2018

# OPTION TOP LOADER

For use with HELITRONIC ESSENTIAL, HELITRONIC MINI POWER,  
HELITRONIC DIAMOND EVOLUTION **and new with**  
**HELITRONIC VISION 400 L, HELITRONIC VISION DIAMOND 400 L**

**NEW**



## Benefits

The space-saving and cost-effective automation solution "Top loader" is integrated directly into the working envelope of the machine. The automated teaching offers short setting up times. The Top loader offers a tool capacity of up to 500 tools, depending on the tool diameter.

# Option Top loader – Now available for HELITRONIC VISION 400 L and HELITRONIC VISION DIAMOND 400 L

- Integrated loading system requires no additional floor space
- No restrictions to the working envelope compared to the same machine without Top loader
- Short setting up time – pallets and swivelling arm – thanks to automated teaching
- Increased productivity and flexibility

## Additional features

- The Top loader is equipped with a swivelling arm and a single gripper and uses the standard WALTER robot pallets
- Collet loading
- Mushroom tools with diameter less than 35 mm can be loaded automatically

### NEW: Top loader for HELITRONIC VISION 400 L and HELITRONIC VISION DIAMOND 400 L

### Top loader for HELITRONIC ESSENTIAL, HELITRONIC MINI POWER and HELITRONIC DIAMOND EVOLUTION



## Technical data

Shank diameter	3 – 32 mm
Length of tools, max.	250 mm
Tool capacity, max (sample diameters)	
Ø 3 mm	500
Ø 20 mm	42
Ø 32 mm	20
Tool change time	30 Sek.

## Technical data

Shank diameter	1 – 16 mm
Length of tools, max.	185 mm
Tool capacity, max (sample diameters)	
Ø 3 mm	500
Ø 10 mm	99
Ø 16 mm	42
Tool change time	27 Sek.

### Please contact us for further information:

Walter Maschinenbau GmbH  
 Jopestr. 5 · 72072 Tübingen, Germany  
 Tel. +49 7071 9393-0 · Fax +49 7071 9393-695  
 info@walter-machines.com

