

# FH602-H

## Stahli Flat Honing Machine

**A new Machine – highest precision with low cost per workpiece**

- Larger quantities and serial production
- High stock removal
- Strong performance, reliability and smoothness for highest precision
- Top-level productivity
- Low unit costs



### Technological advantages

- High precision in-process size measuring system
- Process control machining
- High availability
- Loading and unloading table for easy workflow
- Remote maintenance / online support
- Process adapted drives / speeds / pressures
- Energy-efficient
- Short changeover time
- a lot more, just contact us

## Technical data

	FH 602
Working wheel-Ø	550-600/190 mm
Template-Ø	180 mm
Shut off precision	1 my
Drive of working wheel	4 kW
Speed of working wheel	0-140 min <sup>-1</sup>
Workload for each station	0 -160 daN
Type of workload	Pneumatic
Force preset – ramps	At choice
Max. workpiece height	12 mm / 50 mm
Capacity fluid tank	24 lt.
Flushing liquid	Monitored
Electrical equipment	3x40/480 V, N+PE, 50/60 Hz
Control voltage	24 V DC
Standard machine colour	RAL 1013 pearl white RAL 2002 vermilion
Pneumatic connection	min. 6 bar
Dimensions	ca. 1130x1700x2260 mm
Weight	ca. 1100 kg

## machined workpieces



## Machine Animation

An animation with functionality of this type of machine can be found on our homepage [www.stahli.com](http://www.stahli.com)

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