

## Slug Cutter

### Sizes

Facing bricks DF, NF etc.  
Common bricks 2 DF, 3 DF etc.  
Pavers  
and other ceramic products

### Operation method

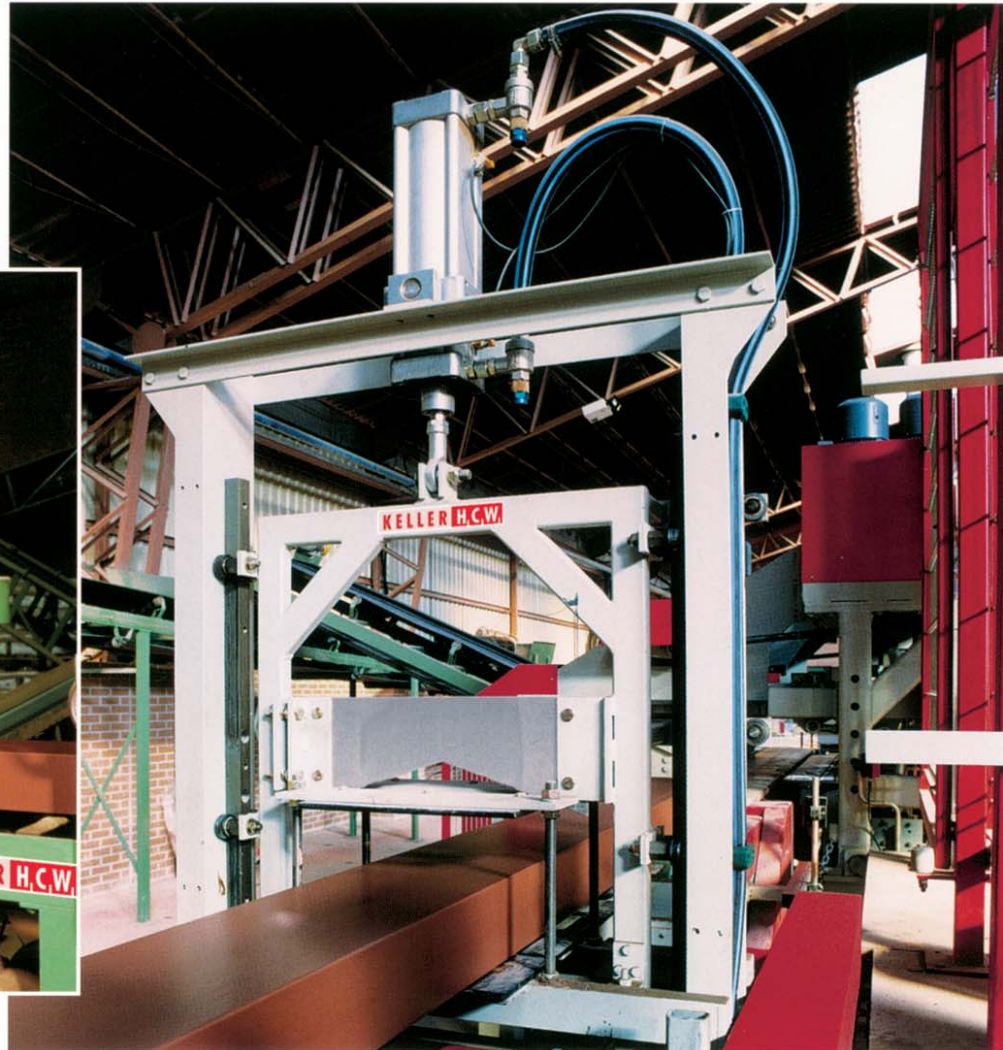
Continuously

### Cutting system

Vertical cut:  
Wire cutting (soft extrusion)  
  
Vertical cut:  
Knife cut (stiff extrusion)

### Technical characteristics

- 1..... Base frame of stable steel welded design.
- 2..... The clay column is transported via a plastic sliding belt.
- 3..... The drive parts are maintenance-free.
- 4..... The cutter is equipped with a wire breakage control device.
- 5..... The accelerating belt is part of the cutter.
- 6..... The drive can be equipped with a frequency controlled control system.



K/001/MW/0201/CB - Printed in Germany - Subject to technical alterations

### Additional equipment

Additional longitudinal measuring device (when cutting slugs of shorter dimensions, e.g. on starting production of the extruder – function as shredder).

### Effective output

The output depends on the slug length and the clay column speed.  
The slug cutter does not determine the output.

### Operating examples

- The slug cutter works together with the multi-wire cutter.
- The clay slug, cut by the slug cutter, is accelerated, thereby forming a gap. The clay slug can then be transported transversally into the multi-wire cutter.

### KELLER HCW offers innovative technologies for the production of:

- Bricks, hollow bricks and roof tiles
- Facing bricks and pavers
- Split and floor tiles
- Refractory products as well as
- Measuring and control system
- Automation

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