

## Example of a special fitting for the AM.STRIP.2

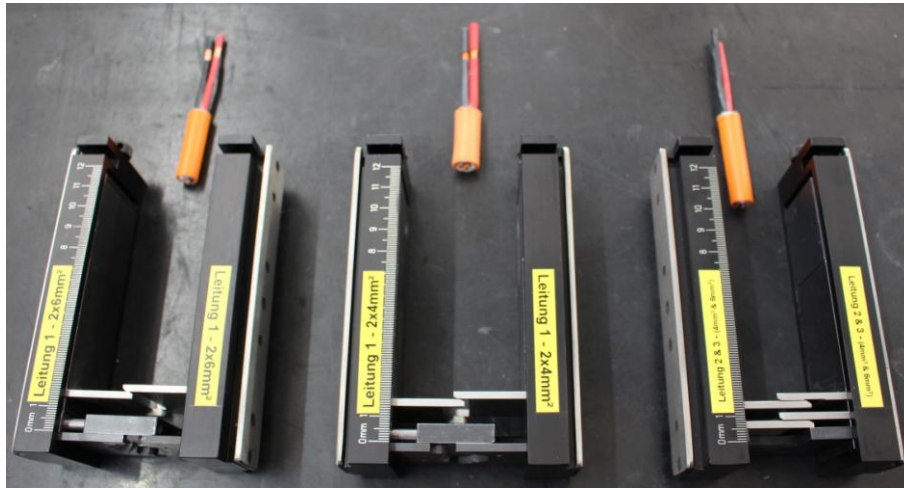
### Task

Processing 3 (high-voltage) cables on a machine:

- A: Cable  $2 \times 6 \text{ mm}^2$  : Dismantling and partial pull-off of both strands
- B: Cable  $2 \times 4 \text{ mm}^2$  : Dismantling and partial pull-off of both strands
- C: Cables A + B: Dismantling and graded cutting

Use of a table machine

Position monitoring for release of initiation



3 cutter heads with special knife fitting for 3 different HV cables and processing tasks

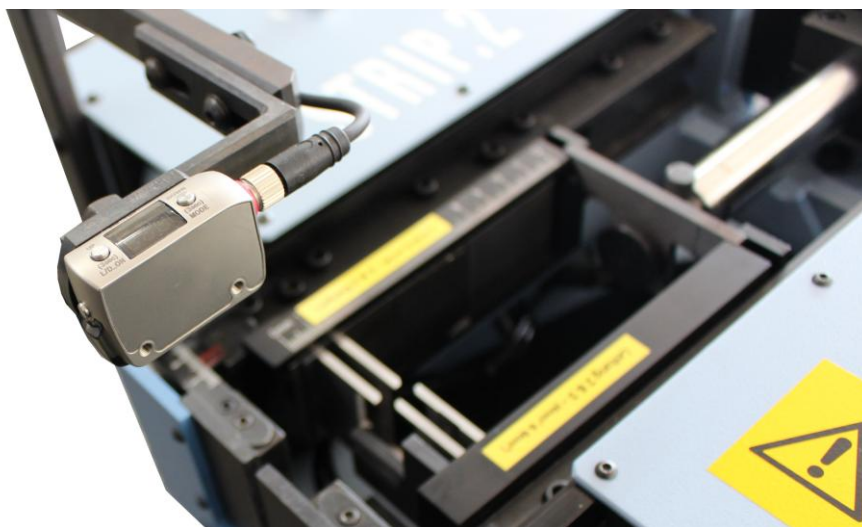
### Solution

Advanced AM.STRIP.2 with laser sensor

3 Set of cutter heads with special knives

Installation of an electrovalve and an electric footswitch

Development of a simple relay controller with simple logic



Detail laser sensor

## Example of a special fitting for the AM.STRIP.2



In combination with the electric footswitch, the laser sensor only enables processing, when the cable has reached a defined insertion position.



View of the AM.STRIP.2 from the front