

# MARKEN GmbH

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## 550 S

Applications : for the automatic cut of wire braided and spiral hoses 4SP / 4SH / R13



### TECHNICAL SPECIFICATIONS

#### Application / Max. Capacity

|                            |                                 |
|----------------------------|---------------------------------|
| Hydraulic braided hoses    | 1" 1/2 R2 (ID)                  |
| Hydraulic spiral hoses     | 1" 1/4 (ID)                     |
| PTFE hoses stainless braid | 1" 1/2 (flared version)         |
| Entry data                 | Length / batch                  |
| Type of cut                | lubricated cut. Ø350mm          |
| Speed                      | 45m / min                       |
| Noise level                | < 80db                          |
| Motor                      | 5.5KW 400V 3-Ph                 |
| Pneumatics                 | 6 bar                           |
| Weight                     | 450 Kg                          |
| Dimensions                 | 830 X 760 X 1600 mm             |
| Cooling of blade           | Anti-corrosive emulsion         |
| Accuracy                   | 0,1 to 0,3% of requested length |

### ADVANTAGES

- High accuracy
- Lubricated cut for clean square cut and important reduction of fumes
- Low space requirement
- Possibility to integrate an ink-jet printer module

### OPTIONS

- Ink-jet printing :
  - Part numbers
  - Client's name..
- Memory of part numbers
- Splice detector
- Just-In-Time Kit Cutting software

### ACCESSORIES

- Reel racks
- Decoilers
- Electric coilers or spoolers

MARKEN MANUFACTURING

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ISO 9001 : 2008 CERTIFIED