



## Original Peddinghaus Flat Shear with hydraulic drive system



### FS 800



cuts flat bar  
or

up to mm **400 × 18**  
up to mm **100 × 20**

mitre cut 45°

up to mm **115 × 18**

Technical Data		
blade cut length	mm	425
working height	mm	920
number of strokes – 20 mm	min <sup>-1</sup>	23
stroke adjustment	mm	10 to 42
power rating	kW	4
charge of oil	l	45
net weight	kg	845
overall machine dimensions	cm	73 × 69 × 160
part no.		45055

### Standard scope of delivery

- flat shear blades, 425 mm lang, also for mitre cut 45°
- flat shear ledge table with two adjustable guides for precision angle cutting
- electric safety circuit; stroke movements that have been initiated can be interrupted in any position
- foot pedal and electric control elements
- connecting socket for electrical contact length stop
- integrated hydraulic power-pack
- threephase A.C. motor 400 Volt, 50 Hz



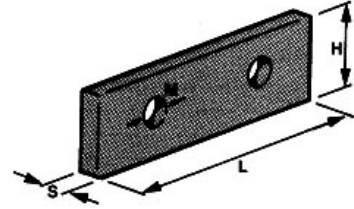
**Peddinghaus**

Peddinghaus Anlagen & Maschinen GmbH

## Flat shear FS 800

equipped as standard with:

flat shear blades, reversible, with four cutting edges



flat shear blade top / bottom	
part no.	44225 5 1000

L	H	S	M
425	70	18	3 x M16

## Accessories

### 549

automatic hydraulic hold-down	
part no.	45051 420 00 00

retro fitting possible



### 522.1

universal electrical contact length stop	
available in lengths of:	part no.
1 metre	49932 115 00 00
2 metres with supporting leg	49932 125 00 00
3 metres with supporting leg	49932 135 00 00



### 510

roller feed conveyor	
length	3 metres
manually height adjustable	from 666 to 1,216 mm
carrying capacity	500 kg
part no.	49915 112 00 00

