

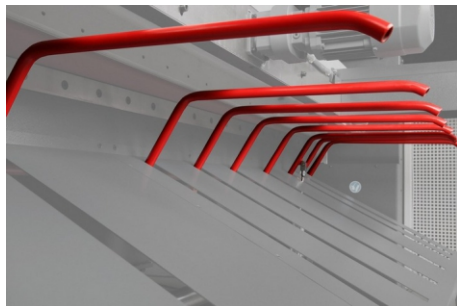
Manual back gauge

- with subtracting of the length of the cut.
- is normally supplied for the shears of the MLS, MPS, MPSH and HPS types
- in lengths from 0 to 750 mm, on special request to the length of 1000 mm



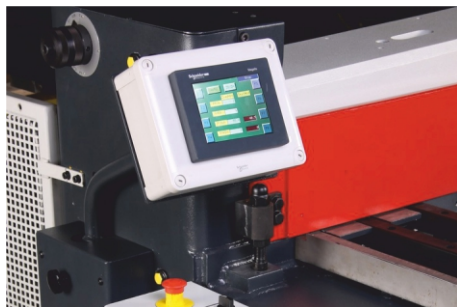
Motorized back gauge EB

- motorized back gauge 0-750 mm with front actuation by buttons "+" and "-" and by manual fine adjustment of precise positioning
- this control is suitable for series productions
- single cutting mode
- continuous cutting mode
- counter of cuts
- foot pedal
- it is supplied for the shears MLS, MPS, MPSH and HPS



Sheet catcher

- prevents the overhang of metal sheet from the rear stop and by which the required accuracy and quality of shearing is ensured
- the control is provided via pneumatic cylinders and movement is synchronized with the movement of shears



Motorized back gauge EC

- motorized back gauge 0-750 mm operating from the front
- programmable control system with 5.7" color and touch of the screen
- possibility to program the length of the sheared material and the number of sheared pieces
- the number of programmed steps are practically unlimited
- single cutting mode
- continuous cutting mode
- counter of cuts
- foot pedal

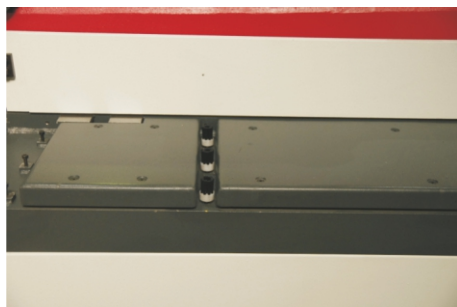


Table segments

- allow creating of full table for the MPS, MPSH and HPS types
- can be smooth or equipped with ball elements



Goniometric with scale

- T- groove and gauge allow easy adjustment in cutting of metal sheets at an angle.



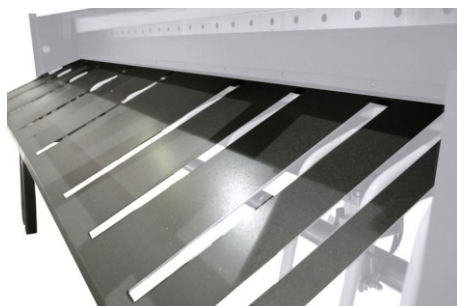
Gap adjusting system for knives

- possibility for setting of shearing clearance, depending on the thickness and quality of the material
- is normally supplied for MPSH shears and for MPS shears as an option



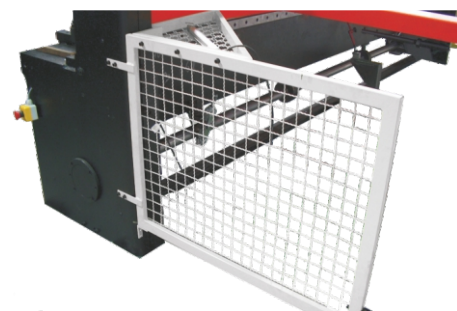
Coaling arm and table extension

- coaling arm with scale and coaling indent up to 2m
- extension of table is delivered as a simple console or telescopic mechanisms that allow an extension of table when cutting long metal sheets up to 2m



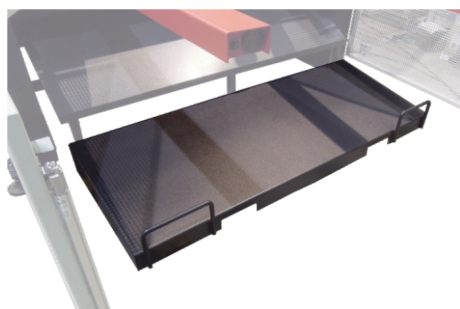
Back slip

- provides the slip of chopped products outside of shears, for example into the pallet



Back safety system

- is used to prevent access by persons in the process of cutting into the rear space of shears.
- is supplied in two versions:
 1. mechanical systemits
 - tilting disconnects terminal switches and shears are automatically disabled
 2. photo-optical system
 - the interruption of the light beam between the sidewalls of shearss will automatically turn shears off.



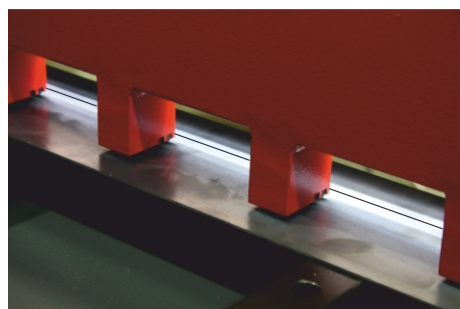
Palette for stacking

- facilitates the removal of chopped metal sheets from the back of scissors using palletizing girder or wheels.
- is supplied with a lifting capacity of 300 kg and 1,000 kg



LED cutting line light

- provides illumination of the shearing sites, making it easier to operate mainly in the requirement for precision cutting
- for shears MPS, MPSH and HPS as special equipment
- standard equipment for the TS-M and MLS



Shadow line lighting

- optical mark for selection cutting area
- substitute led cutting line light
- as special equipment for all shears

Back conveyor system

- is used for discharging of the sheared material from the shears workspace
- allows palletizing of the sheared material
- avoids damaging of the sheared material