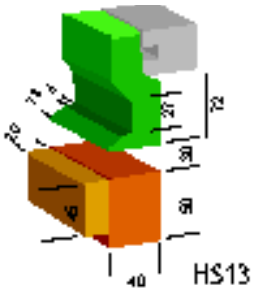
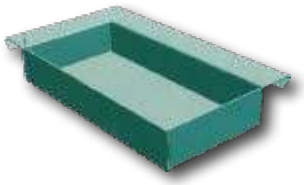
Key type benders

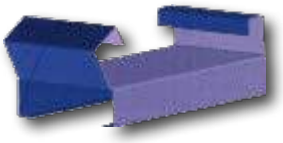
Bender type HS13

- Clamp, table and key type apron
- Pedal operated clamp control
- Height adjustment of the apron

HS13



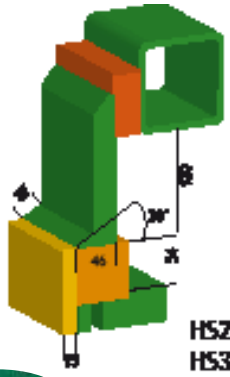




Bender type HS23 and HS33

- Clamp, table and key type apron
- Pedal operated clamp control
- Automatic locking
- Left and right horn
- Height adjustment of the apron

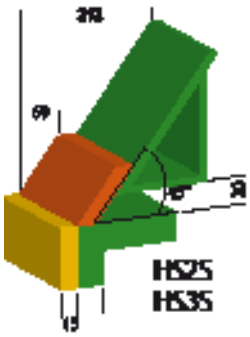
HS23



Bender type HS2S and HS3S

- Clamp and key type apron
- Pedal operated clamp control
- Automatic locking
- Height adjustment of the apron

HS2S



Features	HS13	HS23	HS33	HS2S	HS3S
Useful bending length (mm)	1 050	1 020	1 270	1 020	1 270
Capacity for steel S235JR (mm)	1,2	2	1,5	2	1,5
Maxi bending angle	150°	150°	150°	135°	135°
Height of the table keys (mm)	50	54	54	-	-
Height of the apron keys (mm)	45	70	70	70	70
Useful height of the keys (mm)	72	120	120	30	30
Dimensions (mm)	1 500 x 800	1 350 x 850	1 600 x 900	1 350 x 850	1 600 x 900
Gross weight (kg)	190	385	415	330	330
Width of the keys (mm)	25, 30, 35, 40, 45, 50, 75, 100, 150, 250, 250	25, 30, 35, 40, 45, 50, 75, 100, 150, 200, 270	25, 30, 35, 40, 45, 50, 75, 100, 150, 200, 250, 270	25, 30, 35, 40, 45, 50, 75, 100, 150, 200, 270	25, 30, 35, 40, 45, 50, 75, 100, 150, 200, 250, 270