

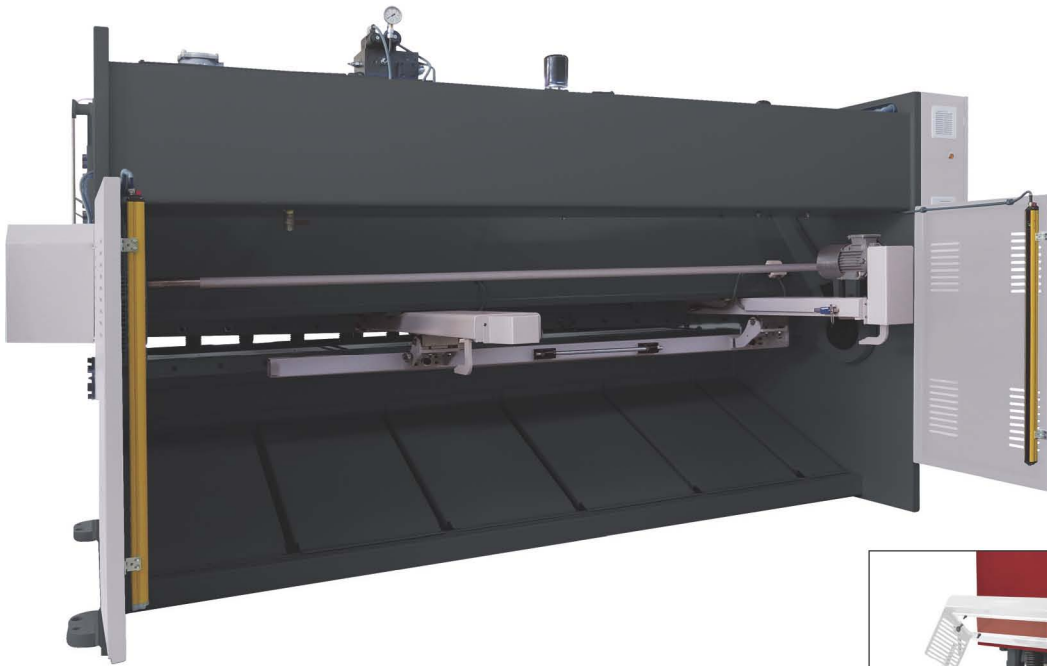
S-Shear Series - CNC Swing Beam Shears



Standard Equipments

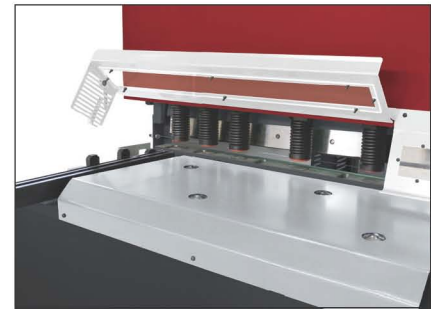
- CE Norms
- Pendant control panel
- CNC control - Cybelelec CybTouch 8 (color-touch screen)
- Automatic cutting length (stroke) adjustment controlled by CNC
- Ball screw backgauge with 1000 mm stroke controlled by CNC
- Automatic calculations of cutting functions according to material specifications
- CNC controlled automatic blade gap adjustment
- Automatic swing-up backgauge
- 1 meter flip-up openable finger guard with switch protection
- Back side protection panels
- Back light barrier
- Rear sheet sliding plates
- Shadow line lighting
- Squaring arm with ruler & T-slot & tilting stop
- Support arms
- Ball transfer tables
- Hold down pistons with rubber pads
- Fixed cutting angle
- 2 sided top & 4 sided bottom blades
- European hydraulic system
- European electric system

S-Shear Series



Optional Equipments

- Light curtains for finger protection
- Pneumatic thin sheet support system
- Special size front support arms
- Laser cutting line
- Oil cooling and heating



1 meter flip-up openable fingerguard with switch protection (standard)
Ball transfer tables (standard)
Hold down pistons with rubber pads (standard)

Type	Cutting angle (°)	Cutting Length mm	Capacity (St 42) mm	Length mm	Width mm	Height mm	Total Width mm	Throat Depth mm	Table Height mm	Hold down pistons pcs	Motor kW	Backgauge motor kW	Backgauge range mm	Backgauge Speed mm/sec	Cutting stroke 1/min	Oil Tank lt	Weight kg
S-SHEAR 2106	1,5°	2100	6	3100	1800	1650	3430	50	760	10	11	0.8	1000	200	14	200	4800
S-SHEAR 2606	1,5°	2600	6	3600	1850	1800	3430	50	760	13	11	0.8	1000	200	14	200	5700
S-SHEAR 3106	1,5°	3100	6	4110	2195	1770	3480	50	790	15	11	0.8	1000	200	14	200	7000
S-SHEAR 2110	1,8°	2100	10	3200	2200	2030	3450	50	805	10	22	0.8	1000	200	10	200	7800
S-SHEAR 3110	1,8°	3100	10	3935	2225	2090	3560	50	805	15	22	0.8	1000	200	10	300	9000
S-SHEAR 3113	2,3°	3100	13	3950	2240	2100	3640	50	805	15	30	0.8	1000	200	9	400	11200
S-SHEAR 3116	2,5°	3100	16	4035	2415	2365	3750	50	880	15	37	0.8	1000	200	8	400	15000
S-SHEAR 3120	2,7°	3100	20	4050	2490	2375	3780	50	880	15	45	0.8	1000	200	8	500	21000
S-SHEAR 4106	1,5°	4100	6	5120	2195	1770	3492	50	790	19	15	0.8	1000	200	14	200	10200
S-SHEAR 4110	1,8°	4100	10	4935	2225	2220	3575	50	805	19	22	0.8	1000	200	10	300	12000
S-SHEAR 4113	2,3°	4100	13	4950	2240	2235	3680	50	805	19	30	0.8	1000	200	8	400	14500