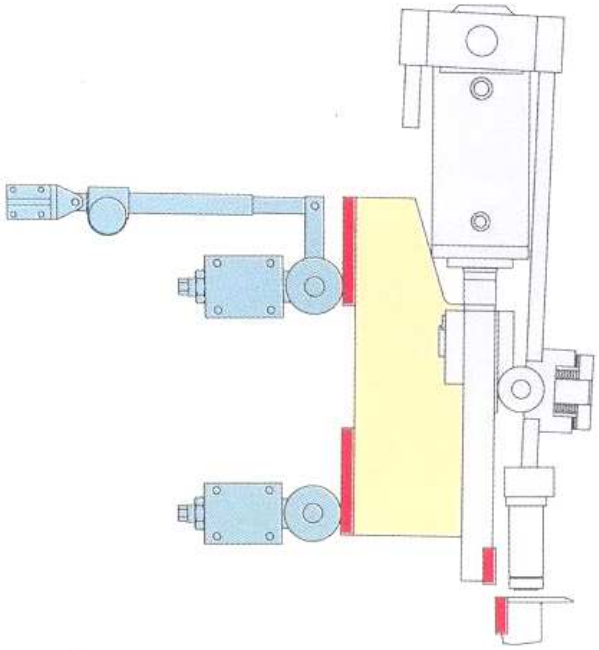
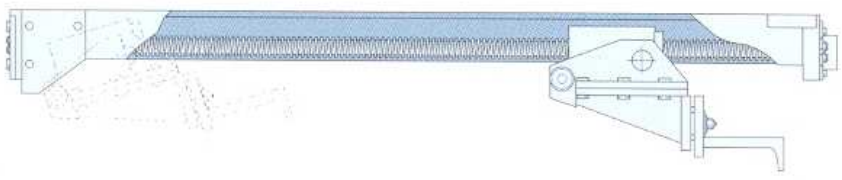
QC11Y Hydraulic Guillotine Shearing Machine

--guillotine beam design
--high precision, three-points rollers guide
--whole welding structure
--integration hydraulic system
--motorized back gauge with digital show
--manually blade clearance adjustment, easy to be operated
--variable shearing angle to reduce the deformation of the shearing piece
--upper knife carrier with inward structure, it does facilitate to feed the material
--counter controlling the number of shearing
--standard front extensive arms
--four cutting edges blade to prolong working life
--foot pedal with emergency stop

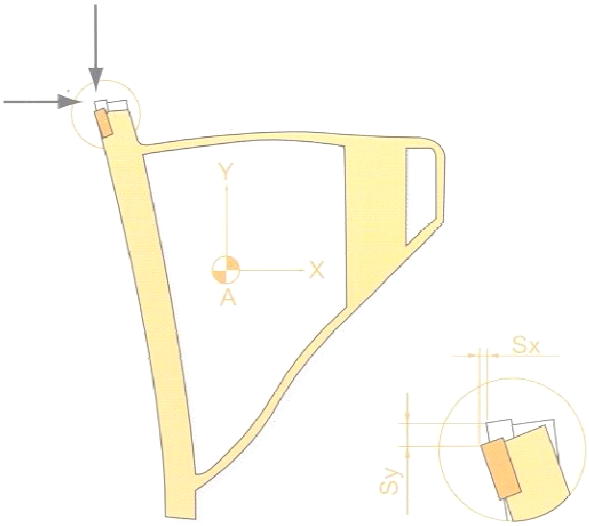


Guide schematic drawing

Adopt three-point rollers guide, through the force to the front rollers by the spring to keep the shearing beam touching tightly with the two back rollers.

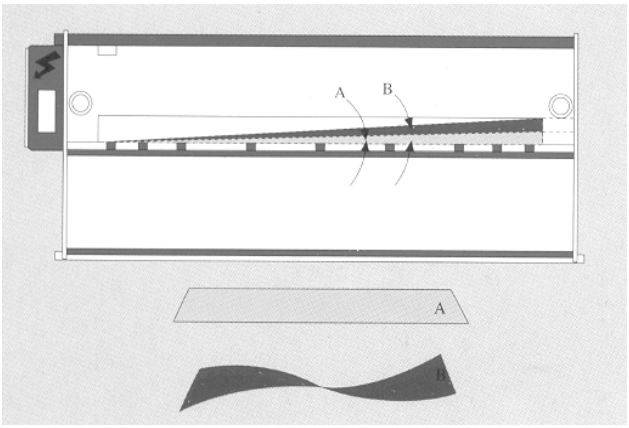


Back gauge



Working table schematic drawing

Special working table structure, it can compensate the curving of the knife carrier under the shearing force, it can keep the blade clearance keep the same along the full length of working table, it will help to improve the shearing accuracy.



Shearing angle

The shearing angle can be adjusted according the different thickness sheet to get the high accuracy

Ball transferring working table

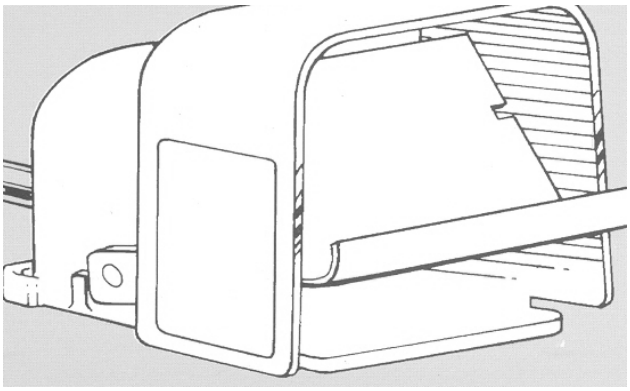
The ball transferring can help to reduce the contact between the sheet and the surface of the working table, reduce the fabrication between the sheet and the working table.

Hydraulic system

This machine adopt the integration hydraulic system to improve the reliability.

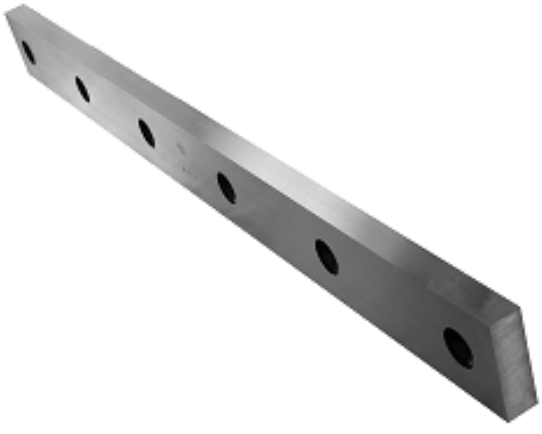
Electric components

The main electric components are adopted the SIMENS parts, easy to be replaced.



Foot pedal

This machine is equipped the foot pedal to control the stokes,



Shearing blade

Four cutting edges blade, prolong the working life of the shearing machine

Back gauge raise system to shear long length plate.

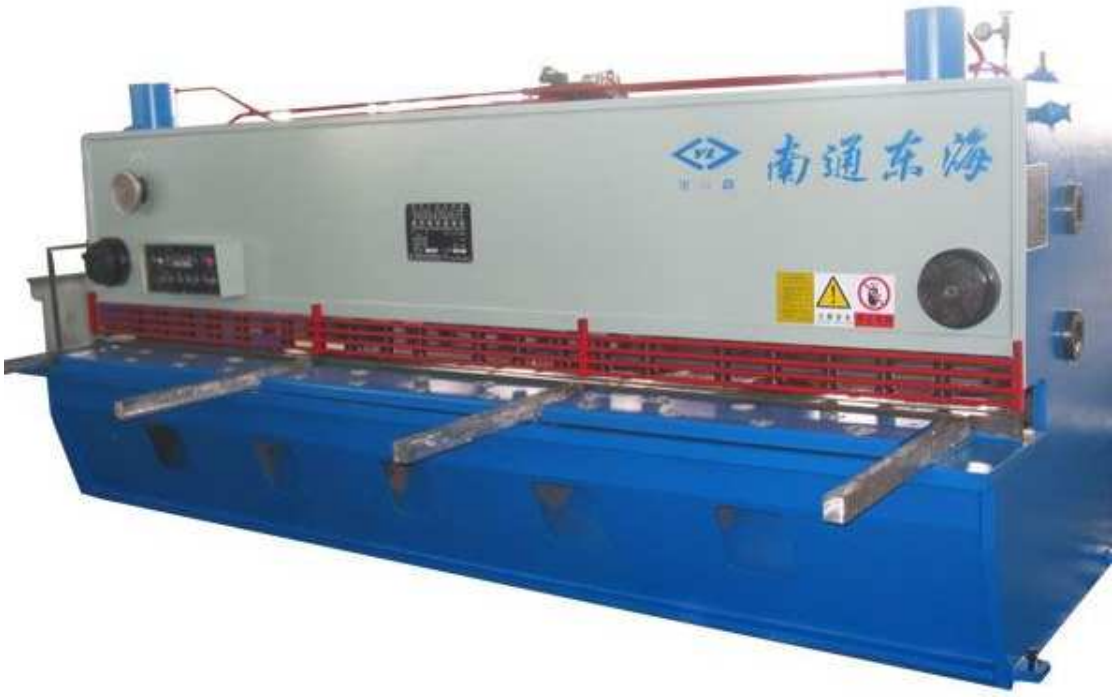
Control panel

E10 Control Panel(optional)

E10 Control Panel(optional)

QC11Y-6x2500 Hydraulic Guillotine Shearing Machine

QC11Y-8x2500 Hydraulic Guillotine Shearing Machine



QC11Y-10x4000 Hydraulic Guillotine Shearing Machine

QC11Y-10x3200 Hydraulic Guillotine Shearing Machine

QC11Y-16x3200 Hydraulic Guillotine Shearing Machine

QC11Y-16x2500 Hydraulic Guillotine Shearing Machine

QC11Y-12x7000 Hydraulic Guillotine Shearing Machine

QC11Y-16x7000 Hydraulic Guillotine Shearing Machine

QC11Y-20x8000 Hydraulic Guillotine Shearing Machine

QC11Y-12x4000 Hydraulic Guillotine Shearing Machine

QC11Y-25x3200 Hydraulic Guillotine Shearing Machine

QC11Y-12x6000 Hydraulic Guillotine Shearing Machine

QC11Y-20x6000 Hydraulic Guillotine Shearing Machine

QC11Y-25x2500 Hydraulic Guillotine Shearing Machine

QC11Y-30x2500 Hydraulic Guillotine Shearing Machine

QC11Y-35x2500 Hydraulic Guillotine Shearing Machine

QC11Y-40x2500 Hydraulic Guillotine Shearing Machine

QC11Y-16x12000 Hydraulic Guillotine Shearing Machine

QC11Y Deep Throat Shearing Machine

NO	Model	Strokes n/min	Back Gauge mm	Shearing Angle mm	Main Power KW	Dimension L×W×H
1	QC11Y-6×2500	16-35	20-600	0.5°-2.5°	7.5	3150×1650×1700
2	QC11Y-6×3200	14-35	20-600	0.5°-2.5°	7.5	3860×1810×1750
3	QC11Y-6×4000	10-30	20-600	0.5°-2.5°	7.5	4630×2030×1940
4	QC11Y-6×5000	10-30	20-800	0.5°-2.5°	11	5660×2050×1950
5	QC11Y-6×6000	8-25	20-800	0.5°-2.5°	11	6680×2200×2500
6	QC11Y-8×2500	14-30	20-600	0.5°-2.5°	11	3170×1700×1700
7	QC11Y-8×3200	12-30	20-600	0.5°-2.5°	11	3870×1810×1780
8	QC11Y-8×4000	10-25	20-600	0.5°-2.5°	11	4680×1900×1860
9	QC11Y-8×5000	10-25	20-800	0.5°-2.5°	15	5680×2250×2200
10	QC11Y-8×6000	8-20	20-800	0.5°-2.5°	15	6800×2350×2700
11	QC11Y-12×2500	10-25	20-800	0.5°-2.5°	15	3270×1730×1800
12	QC11Y-12×3200	9-25	20-800	0.5°-2.5°	15	3990×2250×2200
13	QC11Y-12×4000	6-20	20-800	0.5°-2.5°	15	4720×2490×2500
14	QC11Y-12×5000	7-20	20-1000	0.5°-2.5°	22	5720×2600×2800
15	QC11Y-12×6000	6-20	20-1000	0.5°-2.5°	30	6720×2500×2550
16	QC11Y-12×7000	6-20	20-1000	0.5°-2.5°	37	7800×2600×3200
17	QC11Y-12×8000	6-20	20-1000	0.5°-2.5°	45	9100×2800×3400
18	QC11Y-12×10000	4-18	20-1000	0.5°-2.5°	55	11100×3200×3900
19	QC11Y-12×12000	4-18	20-1000	0.5°-2°	2×37	13200×3950×4800
20	QC11Y-16×2500	9-20	20-800	0.5°-2.5°	22	3100×1970×2200
21	QC11Y-16×3200	8-20	20-800	0.5°-2.5°	22	3900×1970×2350
22	QC11Y-16×4000	8-15	20-800	0.5°-2.5°	22	4760×1900×2560
23	QC11Y-16×5000	7-15	20-1000	0.5°-2.5°	30	5760×2200×2750
24	QC11Y-16×6000	6-15	20-1000	0.5°-2.5°	37	6780×2450×3070
25	QC11Y-16×8000	5-15	20-1000	0.5°-2.5°	55	9120×3000×3800
26	QC11Y-16×10000	4-15	20-1000	0.5°-2.5°	2×37	11200×3400×4000
27	QC11Y-16×12000	3-12	20-1000	0.5°-2°	2×45	13300×4300×5800
28	QC11Y-20×2500	7-20	20-1000	0.5°-3°	30	3300×1900×2510
29	QC11Y-20×3200	6-20	20-1000	0.5°-3°	30	3900×2200×2530
30	QC11Y-20×4000	5-15	20-1000	0.5°-3°	30	4800×2150×2940
31	QC11Y-20×5000	4-15	20-1000	0.5°-3°	55	5860×2400×3150
32	QC11Y-20×6000	4-15	20-1000	1.5°-3°	55	6100×2650×3375
33	QC11Y-20×8000	4-15	20-1000	1.5°-2.5°	2×37	9120×3400×3800
34	QC11Y-20×10000	4-14	20-1000	1.5°-2.5°	2×45	11200×4300×5800
35	QC11Y-20×12000	3-12	20-1000	1.5°-2.5°	2×55	13380×4500×6100
36	QC11Y-25×2500	6-15	20-1000	1.5°-3.5°	37	3300×2000×2650
37	QC11Y-25×3200	5-15	20-1000	1.5°-3.5°	37	3970×2100×2865
38	QC11Y-25×4000	4-12	20-1000	1.5°-3.5°	45	4780×2500×3150
39	QC11Y-25×5000	4-12	20-1000	1.5°-3.5°	55	6100×2880×3550
40	QC11Y-25×6000	3-12	20-1000	2°-3°	55	7200×3000×3850
41	QC11Y-25×8000	3-12	20-1000	1.5°-3°	2×37	9300×3500×4300

42	QC11Y-32×2500	4-12	20-1000	2°-3.5°	55	3500×2300×3200
43	QC11Y-32×3200	4-12	20-1000	2°-3.5°	55	4380×2600×3450
44	QC11Y-32×4000	3-12	20-1000	2°-3.5°	55	5300×3000×3600
45	QC11Y-32×6000	3-12	20-1000	2°-3°	2×37	7300×3800×4200
46	QC11Y-40×2500	4-10	20-1000	2°-4°	55	3900×2550×3500
47	QC11Y-40×3200	3-10	20-1000	2°-4°	55	4600×2900×3750
48	QC11Y-40×4000	3-10	20-1000	2°-3.5°	2×45	5380×3300×4000
49	QC11Y-50×2500	3-10	20-1000	2°-4°	2×55	4000×3300×4200
50	QC11Y-50×3200	3-10	20-1000	2°-4°	3×90	4700×3600×4500

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