



QC11K SHEARING

QC11K HYDRAULIC GUILLTOTINE SHEARING MACHINE

QCY11K 4X2500 ~ QC11K 20X4000

FEATURES:

- Shearing Angle locked when processing
- Shear Angle hydraulically adjustable
- Hydraulic Circuit Return System
- Blade Clearance Adjusted by Motor
- Front Ball Bearing Working Table
- Three-point Roller Guide
- Motorized back Gauge with Digital Readout, Manual fine Adjustment
- Stress Relieved Frame for long term Accuracy.

STANDARD ACCESSORIES :

- Front and side safety guard. Back gauge with light curtain.
- American OMG Valve, Japanese Sealing rings, Chinese EIO LCD Display,
- Euro-type machine front cover,the first meter of protection can be opened by gas spring
- Machine improvements made according to European customer suggestions.

OPTIONAL ACCESSORIES :

- Ball screw 600mm (800mm) and linear guide to control back gauge operation.
- Italian Mapper Positioner UT071
- Ergonomic, Moveable Control Panel

Model No.	QC11K 4X2500	QC11K 6X2500	QC11K 6X3200	QC11K 6X4000
Specifications				
Max. Shearing Thickness (mm)	4 mm	6 mm	6 mm	6 mm
Max. Shearing Width (mm)	2500 mm	2500 mm	3200 mm	4000 mm

Shearing Angle (°)	0.5°~1°30'	0.5°~1°30'	0.5°~1°30'	0.5°~1°30'
Number of Stroke (min)-1	25-45	20-45	16-45	14-45
Backgauge Rang (mm)	600 mm	750 mm	750 mm	750 mm
The depth of throat (mm)	100 mm	125 mm	125 mm	125 mm
Motor Power	5.5 kw	7.5 kw	7.5 kw	7.5 kw
Net Weight (kg)	3800 kg	5300 kg	6500 kg	7500 kg
PackingSize (cm)	300x200x185	303x208x192	373x208x197	453x208x208

Model No.	QC11K 6X5000	QC11K 6X6000	QC11K 8X2500	QC11K 8X3200
Specifications				
Max. Shearing Thickness (mm)	6 mm	6 mm	8 mm	8 mm
Max. Shearing Width (mm)	5000 mm	6000 mm	2500 mm	3200 mm
Shearing Angle (°)	0.5°~1°30'	0.5°~1°30'	0.5°~1°30'	0.5°~1°30'
Number of Stroke (min)-1	11-40	9-36	20-45	16-45
Backgauge Rang (mm)	750 mm	750 mm	750 mm	750 mm
The depth of throat (mm)	125 mm	125 mm	125 mm	125 mm
Motor Power	7.5 kw	7.5 kw	7.5 kw	7.5 kw
Net Weight (kg)	-	15200 kg	6000 kg	6800 kg
PackingSize (cm)	553x208x321	653x208x252	304x208x192	374x208x192

Model No.	QC11K 12X2500	QC11K 12X3200	QC11K 12X4000	QC11K 16X2500
Specifications				
Max. Shearing Thickness (mm)	12 mm	12 mm	12 mm	16 mm
Max. Shearing Width (mm)	2500 mm	3200 mm	4000 mm	2500 mm
Shearing Angle (°)	0.5°~2°	0.5°~2°	0.5°~2°	0.5°~2°30'
Number of Stroke (min)-1	12-35	7-35	8-35	16-40
Backgauge Rang (mm)	1000 mm	1000 mm	1000 mm	1000 mm
The depth of throat (mm)	300 mm	300 mm	300 mm	300 mm
Motor Power	15 kw	15 kw	30 kw	22 kw
Net Weight (kg)	8700 kg	9800 kg	13400 kg	9000 kg
PackingSize (cm)	311x258x221	381x258x242	461x258x253	313x266x220

Model No.	QC11K 16X4000	QC11K 20X2500	QC11K 20X4000
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Specifications				
Max. Shearing Thickness (mm)	16 mm	20 mm	20 mm	
Max. Shearing Width (mm)	4000 mm	2500 mm	4000 mm	
Shearing Angle (°)	0.5°~2°30'	0.5°~2°30'	0.5°~2°30'	
Number of Stroke (min)-1	12-40	16-40	12-40	
Backgauge Rang (mm)	1000 mm	1000 mm	1000 mm	
The depth of throat (mm)	300 mm	300 mm	300 mm	
Motor Power	30 kw	30 kw	30 kw	
Net Weight (kg)	15000 kg	11000 kg	21000 kg	
PackingSize (cm)	463x266x257	316x286x230	466x286x272	