

QC12K NC Swing Shearing Machine

Feature of QC12K NC Swing Shearing Machine

1. Hydraulic drive, swing tool carrier and the steel sheet welded structure;
2. Equipped with the nitrogen return cylinder, it is steady and rapid;
3. With the function of step-less adjustment of the stroke;
4. The upper and lower blade clearance is easily set by a handle, it is very easy and fast;
5. Electric parts are locked in fencing to ensure safe operation;
6. CNC system and the position encoder to form a closed-loop control system, which is of high speed, high accuracy and good stability, and it also can guarantee the precision of back gauge stroke;
7. CNC system functions with accuracy compensation and automatic detection.

Technical Parameter of QC12K NC Swing Shearing Machine

Specification	Sheet Thickness (mm)	Sheet Width (mm)	Shear Angle (°)	Stroke times	Back Gauge Range (mm)	Main Motor Power (kw)
QC12Y-4×2500	4	2500	1°30'	18	20-600	4
QC12Y-4×3200	4	3200	1°30'	18	20-600	7.5
QC12Y-4×4000	4	4000	1°30'	12	20-600	7.5
QC12Y-4×6000	4	6000	1°30'	7	20-800	11
QC12Y-6×2500	6	2500	1°30'	18	20-600	7.5
QC12Y-6×3200	6	3200	1°30'	14	20-600	7.5
QC12Y-6×4000	6	4000	1°30'	12	20-600	7.5
QC12Y-6×6000	6	6000	1°30'	8	20-800	11
QC12Y-8×2500	8	2500	1°30'	14	20-600	11
QC12Y-8×3200	8	3200	1°30'	12	20-600	11
QC12Y-8×4000	8	4000	1°30'	10	20-600	11
QC12Y-10×2500	10	2500	1°30'	10	20-600	11
QC12Y10×3200	10	3200	1°30'	10	20-600	11
QC12Y-10×4000	10	4000	1°30'	8	20-600	11
QC12Y-12×2500	12	2500	2°	10	20-600	15
QC12Y-12×3200	12	3200	2°	9	20-600	15
QC12Y-12×4000	12	4000	2°	8	20-600	18.5
QC12Y-16×2500	16	2500	2°	8	20-800	18.5
QC12Y-16×3200	16	3200	2°	7	20-600	18.5
QC12Y-16×4000	16	4000	2°	6	20-600	18.5

QC12Y-20×2500	20	2500	2°30'	7	20-800	22
QC12Y-20×3200	20	3200	2°30'	6	20-800	22
QC12Y-20×4000	20	4000	2°30'	5	20-800	22
QC12Y-25×2000	25	2000	3°	8	20-800	37
QC12Y-25×2500	25	2500	3°	6	20-800	37
QC12Y-25×3200	25	2500	3°	6	20-800	37
QC12Y-25×4000	25	4000	3°	5	20-800	37
QC12Y-32×2500	32	2500	3.5°	5	20-1000	45
QC12Y-32×3200	30	3200	3.5°	5	20-1000	45
QC12Y-40×2500	40	2500	4°	4	20-1000	55
QC12Y-40×3200	40	3200	4°	4	20-1000	55
QC12Y-50×2500	50	2500	4°	3	20-1000	90