

Machine Name : Fully automatic high-speed metal circular saw machine

Brand : KLIY

Machine Model : X-70

Stock No. : 66706

Ex-factory Date : 2025



Main Technical Parameters:

Bending degree of raw materials: $\leq 3\text{mm/m}$

Sawing range: Circle $\varnothing 10\text{-}\varnothing 70$, square 10-55mm

Feeding length: 5 to 800mm, continuous cyclic action

Lead screw feeding precision: $\pm 0.05\text{mm}$

The verticality degree of the sawn surface to the axis: $\leq 0.1/100\text{mm}$

Clamping method: Horizontal, upper clamping

Saw blade specification: 285*2*1.7mm

Saw blade speed: 30-160rpm (variable frequency stepless)

Motor power: 11kw (permanent magnet)

hydraulic CNC System pressure: 6.5mpa

Feeding drive: 0.85kw(actuating motor ball screw)

Sawing drive: 1.3kw(actuating motor ball screw)

The capacity of the hydraulic oil Water tank is 62L

Compressed air: Automatic screw chip conveyor

External Footage: H=1700mm, W=2100mm, L=2300mm

Net weight (main unit + material rack) : 1800+550kg

