

S270 Hydraulic ROV Scissor



The ROV Scissor is used and operated by an ROV, and used for cutting pipes, round bars, scaffolding and other materials. There is a built-in booster, which enables the scissor to get 680 bar when operating through ROV. The scissor also has a fishtail handle making it easy to operate for the ROV.

Specifications

Opening width	270 mm
Weight	18 kg
Power input	170 BAR
Power output	700 BAR
Built in booster	690 BAR

Cutting Specifications

Profile type	Round bar	Flat bar	Round pipe	Square tube	Rectangular tube
Category letter					
A	≥14	30 x 5	21.3 x 2.3		
B	≥16	40 x 5	26.4 x 2.3		
C	≥18	50 x 5	33.7 x 2.6	35 x 3	
D	≥20	60 x 5	42.6 x 2.6	40 x 4	50 x 25 x 2.5
E	≥22	80 x 8	48.3 x 2.9	45 x 4	50 x 30 x 3.0
F	≥24	80 x 10	60.3 x 2.9	50 x 4	60 x 40 x 3.5
G	≥26	100 x 10	76.1 x 3.2	55 x 4	80 x 40 x 3.0
H	≥28	110 x 10	76.1 x 4.0	60 x 4	80 x 40 x 4.0
I	≥32	120 x 10	88.9 x 4.0	60 x 5	80 x 40 x 5.0
J	≥36	130 x 10	88.9 x 5.0	70 x 4	100 x 50 x 4.0
K	≥40	140 x 10	101.6 x 4.0	70 x 5	100 x 50 x 5.0

Max cutting size