

# 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