

Hydraulic Cutters

MODEL No.
P-85

Cuts Al & Cu cables up to 85 mm

SPECIFICATIONS

Maximum input pressure : 68.5Mpa
Oil volume required: 65 cc
Output force : 41 kN

SIZE

460 (L) mm

WEIGHT

7.2 kg

ACCESSORIES

Carrying bag

REMARKS

Cutting of piano wire is prohibited.

Cutting capacity

Cu strands	:	28 mm
Al strands	:	38 mm
CCP cable	:	85 mm
Wire rope 6 x 7	:	N/A
Wire rope 6 x 12	:	N/A
Wire rope 6 x 19	:	N/A
Soft steel bar	:	N/A
Reinforcing rod	:	N/A
ACSR	:	N/A
Guy wire 1 x 7	:	N/A
Guy wire 1x 19	:	N/A



FEATURES

The P-85 hydraulic cutter head features :

- Fast cutting with remote operation
- It can be operated by any hydraulic pump with rated oil pressure of 68.5 Mpa (10,000 PSI)
- Equipped with PT 3/8" threaded Izumi high pressure couplers
- PT-NPT adapters are available on request for NPT 3/8" threaded couplers
- Blades are easily replaceable
- Lock pin type cutter head

Hydraulic Cutters

Model No. : P-85
Capacity : 400 (1) mm

Cuts Al & Cu cables up to 55 mm

SPECIFICATIONS
Maximum input pressure : 68.5 MPa
Oil volume required : 55 cc
Output force : 41 kN

SIZE
400 (1) mm

WEIGHT
73 kg

ACCESSORIES
Carrying bag

REMARKS
Cutting of piano wire is prohibited.

Item	Capacity	Remarks
Cu strands	28 mm	
Al strands	38 mm	
CCP cable	55 mm	
Wire rope φ x 7	N/A	
Wire rope φ x 12	N/A	
Wire rope φ x 19	N/A	
Soft steel bar	N/A	
Reinforcing rod	N/A	
ACSR	N/A	
Guy wire 1 x 7	N/A	
Guy wire 1 x 19	N/A	