

**HYDRAULIC CORNER CRIMPING MACHINE FOR ALUMINIUM PROFILES**

**APIS-1**  
**APIS-2**



»» **General Features**

- Corner joining of aluminium profiles at 90°
- Clamps operate pneumatically. The crimping knives are hydraulic
- Depth of adjustment can be precisely adjusted depending on profile thickness
- Height of crimping knives, advancing of hydraulic cylinders and profile stop can be millimetrically adjusted
- Centering head automatically lowers after pressing
- Powerful hydraulic pump (5000 kg x 2pcs)
- Dual foot pedal for crimping action and pneumatic clamps
- Machine surface is equipped with Polyamid sheet to avoid scratching of profile surfaces
- Pressing feature at different points other than 90° thanks to the adjustable pressing unit








✓ **Standard**

- 2 pcs.Conveyor
- 2 crimping knives of each size 3 mm, 5 mm and 7 mm

○ **Optional**

- Custom crimping knives set
- Knife Cassette System

»» **Technical Table**

 Hydraulic Motor kW	 Hydraulic	 Air Cons.	 Profile Height	 Packing Size	 Machine Size	 Machine Kg
1,5 kW 50/60Hz	Max:100 Bar	6-8 Bar 100 lt/min	Max: Apis-1: 130 mm Apis-2: 180 mm	W x L x H (cm) Apis1: 115x125x139 cm Apis-2: 115x125x145 cm	W x L x H (cm) 95x130x115 cm 95x130x120 cm	540 550

