

# Clamps

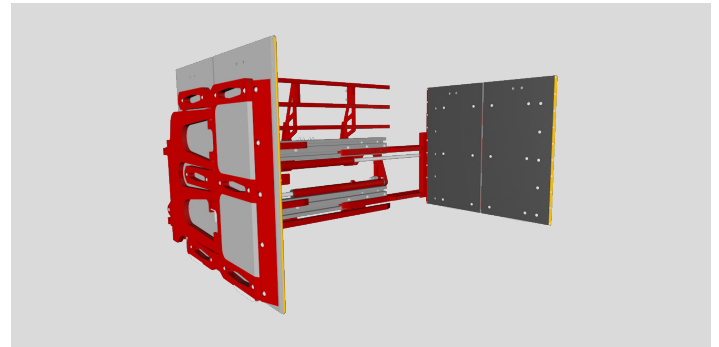
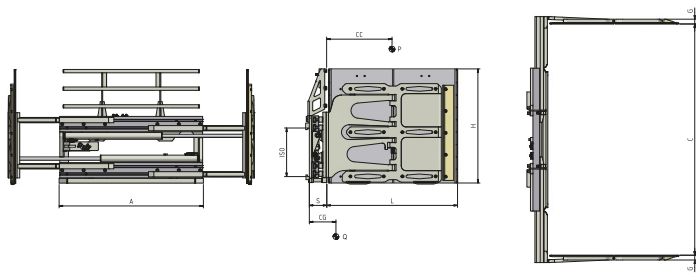
**Clamp** with both pivoting rubber covered arms, suggested to customers who need to move appliances and cardboards settled in double depth, on multiple rows and layers (they can handle up to 24 domestic appliances or cardboards in one grab). The clamping force, which can be set through hydraulic valve, allows a safe movement of the load. A pressure relief valve, a non-return valve and a regenerative valve are supplied as standard on each model. Min. and Max. openings can be adapted to different needs, as arms dimension and length. Side shifting valve and semi-integral sideshift available on request.

## 474.24.180 BOX AND APPLIANCES CLAMP WITH TWO PIVOTING ARMS

REFERENCE	ATTACHMENT CAPACITY (P) Kg	LOAD CENTRE (CC) mm	ISO 2328 FEM	FRAME WIDTH (A) mm	OPENING RANGE (C MIN) mm (C MAX) mm		BLADES DIMENSIONS (GxHxL) mm	THICKNESS (S) mm	CENTER OF GRAVITY (CG) mm	WEIGHT (Q) Kg
11L15D62A0004*	1500	675	II	1380	420	2040	51X1200X1350	188	448	865
11L15D62A0005*	1500	675	II	1550	460	2260	51X1200X1350	188	436	875
11L15D63A0006*	1900	675	III	1850	560	2760	51X1200X1350	188	407	920
11L15D63A0007*	1900	675	III	2000	460	2710	51X1200X1350	188	402	930
11L15D63A0008*	2000	675	III	2050	420	2680	51X1200X1350	188	401	950

\* Splitted contact pads and load backrest on blade models.

Hydraulic functions required: 1 | Maximum working pressure: 175 bar



### OPTIONS

- Pipes and Fitting Kit.
- Quick Release Hoses couplings Kit.
- Pressure Gauge.
- Bronze Wear Pads.
- Quick Release Hooks.
- Solenoid Valve two Functions with Electric Kit (specify voltage).
- Pressure Relief Valve, Non-Return Valve, Regenerative Valve.
- 3 Position Pressure Relief Valve.
- Manual Pressure-Relief Panel with Pressure Gauge and Indicator Lamp.
- Electronic Pressure-Relief Panel with Keyboard and Indicator Lamp.
- Automatic Pressure-Relief System.
- Sideshifting Valve.
- Semi-Integral Sideshift.
- Automatic Greasing System for Semi-Integral Sideshift.

- Preparation of Clamp for quick Change Arms (up to/over 3500 Kg).
- Preparation of quick Change Arms (up to/over 3500 Kg capacity).
- Cylinder Protection Plate.
- Wear-free Plates under the Frame.
- Wear-free Plates under the Blades.
- Load Backrest extensions and Upper Blades restraint structures for clamps.

### ADDITIONAL EQUIPMENT ON REQUEST

- Clamps with special width and/or stroke.
- Load Backrest of various widths and heights.
- Blades of any length and height, with single or double wing and mechanical block of the oscillation.

### OIL FLOW RATE

TYPE	ISO 2328 - FEM	MIN CAPACITY (L/min)	MAX CAPACITY (L/min)	RECOMMENDED CAPACITY (L/min)
474.24.180	ISO 2	10	40	20

