



## MINIPAC VII

**Chassis 4x2 & 4x4 from 9,5 MPW to 12 MPW, short cab.  
Distance between axles between 2.900 mm and 3.350 mm. approx.**

### HYDRAULIC EQUIPMENT

- Double body pump ( $Q_1=20 \text{ cm}^3/\text{rev}$  y  $Q_2=74 \text{ cm}^3/\text{rev}$ )
- Direct coupling pump – crankshaft.
- Tipping cylinders and chromium stabilizing jacks double acting.
- Chromium compaction cylinders and double acting cylinders.
- Charger chrome cylinders and double acting.

### REAR LIFT FOR STANDARD CONTAINERS(120 – 1100 L)

- Turns with bronze cap and grease fitting.
- Compaction plate type “pendulum”.
- Push button control on both sides of the machine in the back to guide charger operations, compaction and tipping.
- In cab, emergency stop, man in stirrup warning and safety voltage lock.

### **CHASSIS MUST COME PROVIDED WITH:**

1. COUPLING PUMP - CRANKSHAFT OR POWER TAKE-OFF.
2. BODYSHOP INTERFACE.

### CARGO BOX

- Capacity  $6,5 \text{ m}^3$ .
- Steel hopper with high elastic limit – DOMEX 690
- Hopper ramp thickness: 4 mm.
- Floor thickness: 3 mm. (stainless steel – AISI 304)
- Lateral thickness: 4 mm. in hopper y 3mm. in box
- Front thickness: 3 mm. (stainless steel – AISI 304)
- Roof thickness: 3 mm.
- Continuous welding.
- Spare wheel support on equipment.
- Tipping angle  $84^\circ$ .
- Side protections according to Directive (89/297/CEE)

### TREATMENT

- BLASTING: Abrasive blasting at least Sa 2 ½ (A, B, C or D) of the Standard ISO 8501-1
- PRIMER: An undercoat layer of zinc phosphate, with a dry film thickness of  $50 \mu\text{m}$ , in gray colour.
- FINISH: Apply a coat of bright acrylic finish, with a thickness of  $40 \mu\text{m}$  dry film, in color from the RAL to be specified when ordering, if no notification about the colour, RAL 9010 WHITE will be used.

### ADVANTAGES

- SMALL SIZE, perfect for collecting in inaccessible places such as historic districts, rural areas...
- HIGH COMPACTION CAPACITY. Final density obtained  $600\text{-}650 \text{ Kg}/\text{m}^3$  (depending on the compacted waste)
- HIGH DISCHARGE HEIGHT. Allows unloading in bigger collection trucks.
- GREAT SEALING obtained when transferring the waste to bigger trucks.