



Global Vacuum Press Industrial

Industrial vacuum membrane press

Today's demands on modern vacuum presses are not only restricted to woodworking. There are numerous new materials with new areas of application in the aerospace, automotive, furniture, thermoplastic and shop fitting industries. For this purpose Global developed a reliable and robust vacuum press that fully meets the requirements of professional 3D thermoforming, woodworking and new composite material press applications.

Thanks to the powerful 140 m³/h vacuum pump the Industrial press achieves a particularly rapid and continuous strong air evacuation. The special feature of an enclosed chassis built within an extra rigid frame construction and the 18 mm thick HPL press board guarantees optimum stability, which ensures that even big and extreme heavy moulds will not cause any problems. Further features like a clearly arranged control panel, automatic vacuum pump mode and max. vacuum pressure setting dependent on the press application, offer an efficient and convenient way to work.



Product information

- ▶ Vacuum pump with 140 m³/h
- ▶ Max. vacuum pressure up to 9 t/m²
- ▶ Setting of max. vacuum pressure, depending on the application
- ▶ Natural rubber and polyurethane membrane heat resistant up to 100 °C
- ▶ High volume membranes available (PU/SR)
- ▶ Vacuum ball valve for manual control of air evacuation
- ▶ Equipped with industrial caster wheels as standard
- ▶ Electrical connection 380 V / 50 Hz / 3~
- ▶ Reliable rotary vane vacuum pump, maintenance-free
- ▶ Automatic or Continuous operating mode of the vacuum pump
- ▶ Available with natural rubber, polyurethane or silicone membrane
- ▶ Silicone membrane heat resistant up to 230 °C
- ▶ 18 mm HPL compact press board with up to 56 suction points
- ▶ Vacuum pressure display via analogue pressure gauge
- ▶ Vacuum tank with 300 l optional available

Code	Total press area ¹	Membrane ²	Vacuum pump	Operating mode	Power consumption
GMP-I / GTP-I-2513	2540 x 1290 mm	SR, NR, PU	140 m ³ /h	Automatic or Continuous	4 kW
GMP-I / GTP-I-3113	3140 x 1290 mm	SR, NR, PU	140 m ³ /h	Automatic or Continuous	4 kW
GMP-I / GTP-I-3713	3740 x 1290 mm	SR, NR, PU	140 m ³ /h	Automatic or Continuous	4 kW

¹ Inside dimensions of the membran frame

² NR = Natural rubber; PU = Polyurethane; SR = Silicone rubber

Conditions

Delivery time: 4 Weeks
 Shipping: Ex Works 46113 Moncada, Spain
 Warranty: 2 Years under normal use, except on membranes, vacuum bags and HPL pressboards
 Technical characteristics reserved to change without notice.

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