

DOTT. BONAPACE & C.

INSTRUMENTED ROTARY TABLET PRESS

The company Dott. Bonapace & C. is proud to enter the pharmaceutical and nutraceutical markets with the new-style-rotary-tablet-press CPR 18.

It is a bench top press developed to be used in R&D and laboratories for medium production batches. It is available in two models:

1. B-10: 10 stations handling punches up to 16 mm diameter
2. D-8: 8 stations handling punches up to 22 mm diameter

The main features are:

- Production up to 18.000 tablets/hour
- Maximum compression force of 6 tons
- Pre-compression
- Turret made in stainless steel AISI 316 L (central section in contact with the product) and iron casting (upper and lower sections)
- Sturdy of compact design and with high versatility
- Independent weight and hardness adjustments
- The unit allows to operate from 1 to full set of punches
- Tooling are compatible with any B or D tooling of International or European standard
- Speed adjustable from control panel
- Easy access to all parts of the machine
- Quick tools change over in less than 30 minutes
- Electrical components on board
- All parts in contact with product made in stainless steel Aisi 316 L
- Machine manufactured to accomplish GMP rules and CE standard

Options available up on request:

- Rotary force feeder
- Suction aspirating pump
- Stainless steel carriage for placing aspirating pump
- Tablets separation according to dwell time data
- Instrumentation through five loading cells to detect the following data:
 - a. Upper compression force;
 - b. Lower compression force;
 - c. pre-compression force;
 - d. ejection force;
 - e. take-off force;
 - f. dwell-time;
 - g. upper punch displacement;
 - h. lower punch displacement

Washable in Place special execution on request

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