

## TDP 0 MANUAL TABLET PRESS PRODUCT DATA SHEET

## **Application**

The TDP 0 is a manually operated tablet press that presses round tablets up to 12mm in diameter and 6mm thick without the need for electrical power. Compact dimensions, light weight and manual operation make the TDP 0 popular in applications that require portability and simplicity of use, including work on location or in the field. It is also well suited to universities, hospitals, laboratories and research institutes in the pharmaceutical, food and chemical industries, or for any user who needs to make a modest number of tablets or to create tablets where power is not available.

## **Features**

The TDP 0's advanced design provides an efficient mechanism for turning manual power into pressure, allowing a compact and light weight frame to generate 15Kn without an external power source. This makes the TDP 0 highly portable and gives it virtually zero running costs. Taking interchangeable dies and producing up to 40 tablets an hour, it is a flexible and reliable machine that can be used almost anywhere and is simple to operate and maintain.

- Small and light weight, making it far more portable than electric powered tablet presses
- Advanced engineering makes it easy to produce high quality tablets without electricity
- Up to 12mm diameter round tablets
- Easy to use and maintain
- Interchangeable dies
- No running costs
- Well engineered, reliable machine for a wide range of applications

## Specifications

Max. Pressure	15kn
Max. Dia of Tablet	12mm
Max. Tablet Thickness	6mm
Max. Filling Depth	16mm
Production Capacity	20-40pcs/min
Overall Size	300mm x 190mm x 480mm
Weight	24Kg