

# FAYTEC roller compactor CP 250

## CHARACTERISTICS AND BENEFITS

- Continuous production up to 100 kg/h (with lactose)
- High performance press roller feeding with two metering screws
- The pressing force is generated by a hydraulic system and is responsible for the precisely controlled roller gap
- Higher performance thanks to big press roller diameter of 200 mm
- Small amounts of test runs from 10 grams possible
- Very quick and easy cleaning, machine is made for laboratory and production
- Extreme compact design, with short deepness, perfect for isolator
- Roller compactor stays on wheels for easy transportation
- High discharge outlet with 0.65 meter (put easy 100 liters container below)
- Vacuum deaeration without additional parts
- Professional operating system and data processing
- Batch oriented operation
- Large 12 inch touch screen which is moveable
- Complete IQ / OQ documentation



## OPTIONS

- Roller surfaces adapted to application and product
- Press roller cooling
- Wash in place WIP
- Connection to peripheral systems
- PAT-system (Process Analysis Tool)
- Data processing to CFR 21/pt11
- Remote service

### TECHNICAL DATA

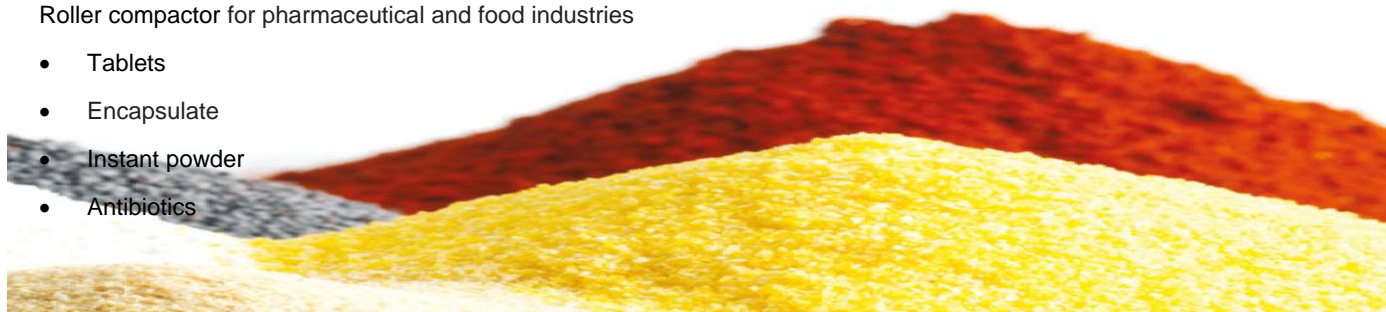
CP 250

|                    |              |
|--------------------|--------------|
| Amount             | 100 kg/h     |
| Roller diameter    | 200 mm       |
| Press force        | 1 – 20 kN/cm |
| Variable press gap | 1 – 5 mm     |
| Weight             | 520 kg       |

## APPLICATIONS

Roller compactor for pharmaceutical and food industries

- Tablets
- Encapsulate
- Instant powder
- Antibiotics



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