

POLYGRAN®





TECHNOLOGICAL BENEFITS

- Validated gap and force measurement
- Fully instrumented
- ▶ Easy scale-up to production
- Perfect gap seal system
- Process data acquisition
- Variable gap design
- ▶ Easy assembly due to reduced interchangeable parts
- Advanced feeding hopper design for all process requirements
- Adjustable screen clearance to optimize particle size distribution

ADDITIONAL OPTIONS

- Different roller surfaces
- Variable screen mesh sizes
- Operator interface with touch screen panel
- ▶ Recipe management
- Process data archiving
- ► CFR 21 Part 11 compliancy
- OPC-Connection
- ▶ Integrated 2-step granulation system

YOUR DRY GRANULATION EXPERTS

- Realizing user specific machine configurations
- Worldwide excellent technical and scientific support
- Close academic cooperation with various universities
- Conducting pharmaceutical roller compaction seminars
- Providing complete, ready to use manufacturing units
- Validation documentation & support
- ▶ POLYGRAN® applications for pharma-, food- & chemical industry
- Setting the industry standard with the latest in dry granulation technology

EXCELLENT VALUE FOR MONEY!



DEVELOPMENT, PILOT PLANT, CLINICAL AND FULL SCALE PRODUCTION – 500 GRAMS UP TO 300 kg/h

TECHNICAL DATA	
PRESS FORCE	1-15 kN/cm
ROLLER SPEED	2-20 rpm
GAP	2-5 mm
WEIGHT	1200 kg



THE FASTEST WAY FROM THE IDEA TO THE MARKET





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