

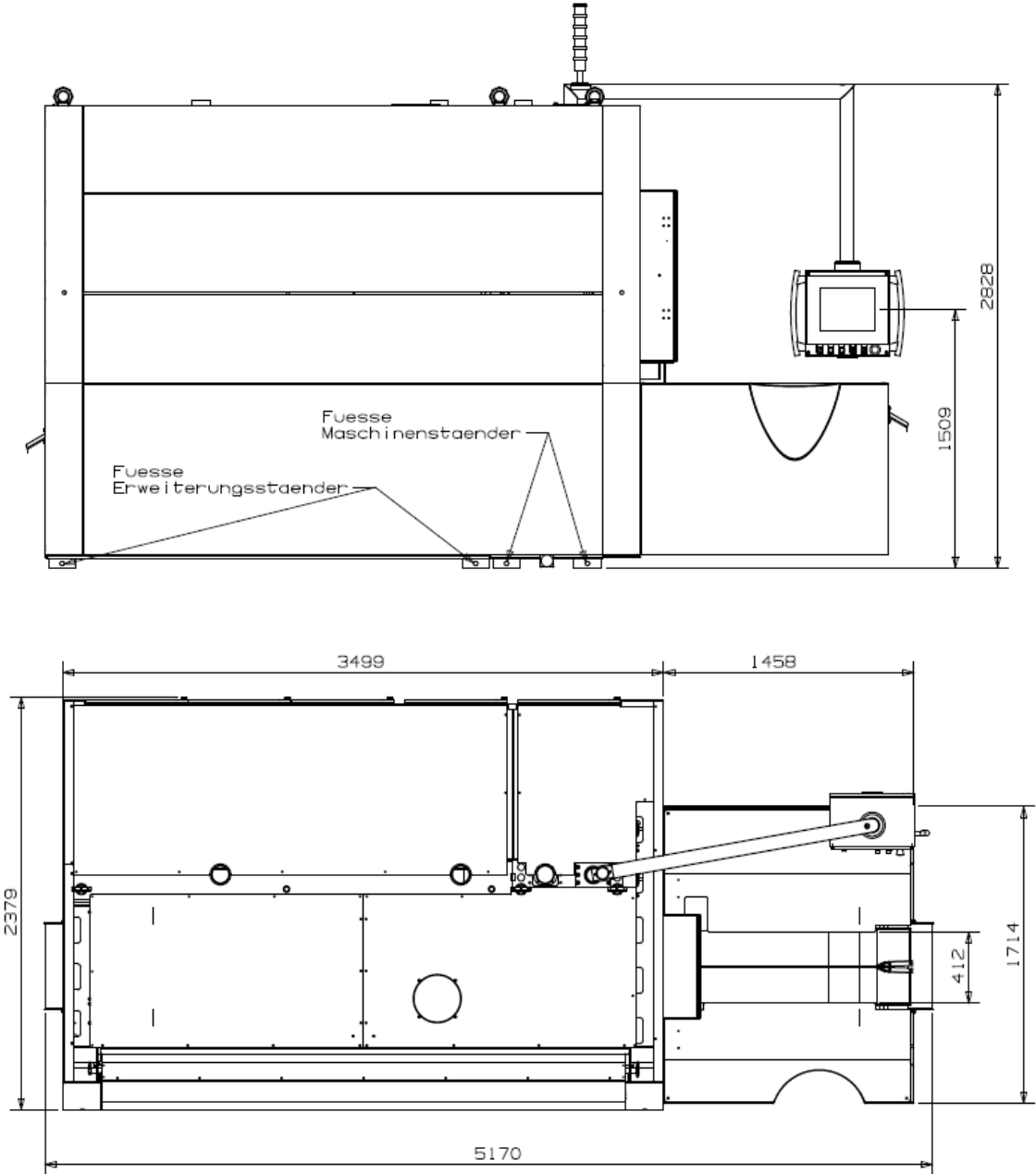
Redline DLK (Doppel Lineartransport Kontinuierlich)

(Continuous Double Linear Transport)



Technical information DLK	
Length	5200 mm
Width	2400 mm
Height	3300 mm
Weight	10000 Kg
FLAKKOTIER-Power	15 kW
Connection-Power (depending on equipment)	25 kW
FLAKKO units	1
Tools per unit	4
FLAKKO tool diameter	230 mm
Processing width	400 mm
Processing height	50 mm
Feed	0.2 – 10.0 m/min
Loading and unloading method	Manual or with Handling
Processing method	Wet- deburring or polish

Layout



Typical applications:

High-performance deburring of stamped and sintered workpieces in large quantities with fully automatic process controlling.

Delivery time: 10 to 12 months

Price segment: Available on request

Customer benefits:

- Machine can be highly automated (illustration shows machine with one power unit and a turning station)
- Central and ergonomic touchscreen operation for all controls and information
- Return on investment for some customers after 1-2 years of operation
- Machine can be operated for wet machining, optionally also for dry machining
- Low operating and maintenance costs
- Modular design with one or multiple power units, turning stations, etc. possible
- FLAKKOTING tool database
- Customer workpiece database
- Laser tool measurement

Customised adaptations (*examples*)

- With or without PROFIN handling cell
- Process material filtering system
- Process material pumping station with vapour extraction as system extension
- FLAKKO power unit with program-controlled spindle stroke adjustment
- RFID tool monitoring system

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