

# VELVET ROLLER

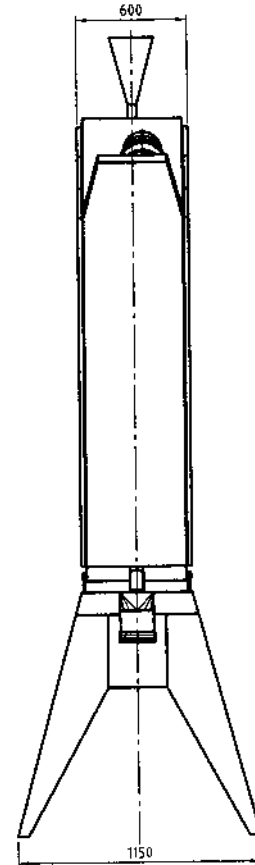
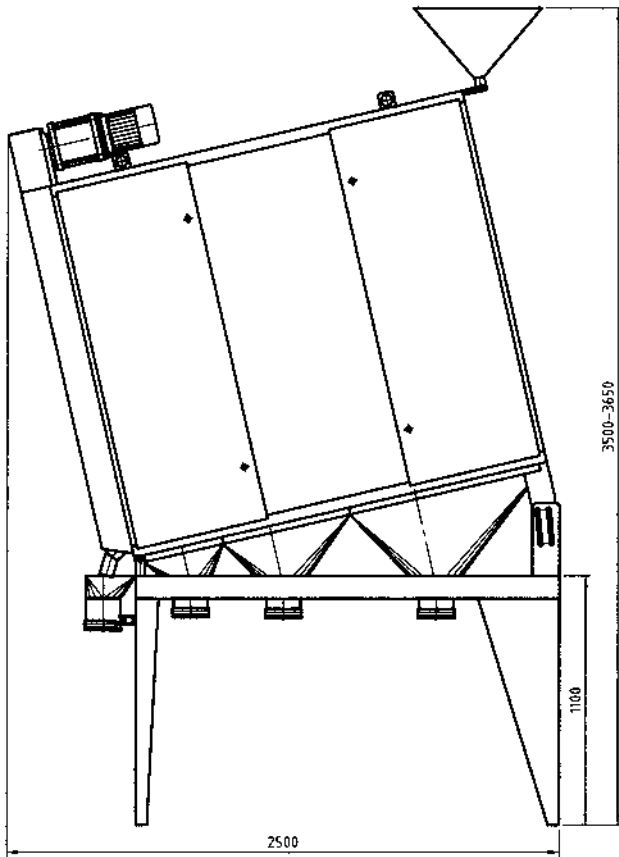


Seed Conditioning And Processing Global Solution

# SORREL SEPARATING MACHINE VELVET ROLLER

Sorrel separators are designed to separate the sorrel seed from the seed of trefoil plants (clover, lucerne). The separator removes also seeds from other weeds unless their surface is smooth and shrunk unripe seeds or seeds fragments.

The machine is used for seed corns grading as a part of a cleaning line or as a sole machine. The cleaning unit is formed by twin cylinders covered with velvet.



## Technical Parameters

Total Width	1.150 mm
Width without supporting structure	600 mm
Width without open doors (both sides)	1.700 mm
Total Length	2.500 mm
Total Height	3.500 - 3.650 mm
Total Weight	664 kg
Intake Capacity	200 kg /h
Max.Content of admixture (number of sorrel grains) on clover	600 pcs./kg
Max.Content of admixture (number of sorrel grains) on Lucerne	1000 pcs./kg
Purity on the outlets (number of sorrel grains) at above mentioned content of admixture	120 pcs./kg
After the second passage through the machine	20 pcs./kg
Power Requirement	1,1 Kw
Electric Power Supply	3 x 230 / 400V / 50 Hz / IP55
Ambient air Temperature	-5°C - +40°C



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