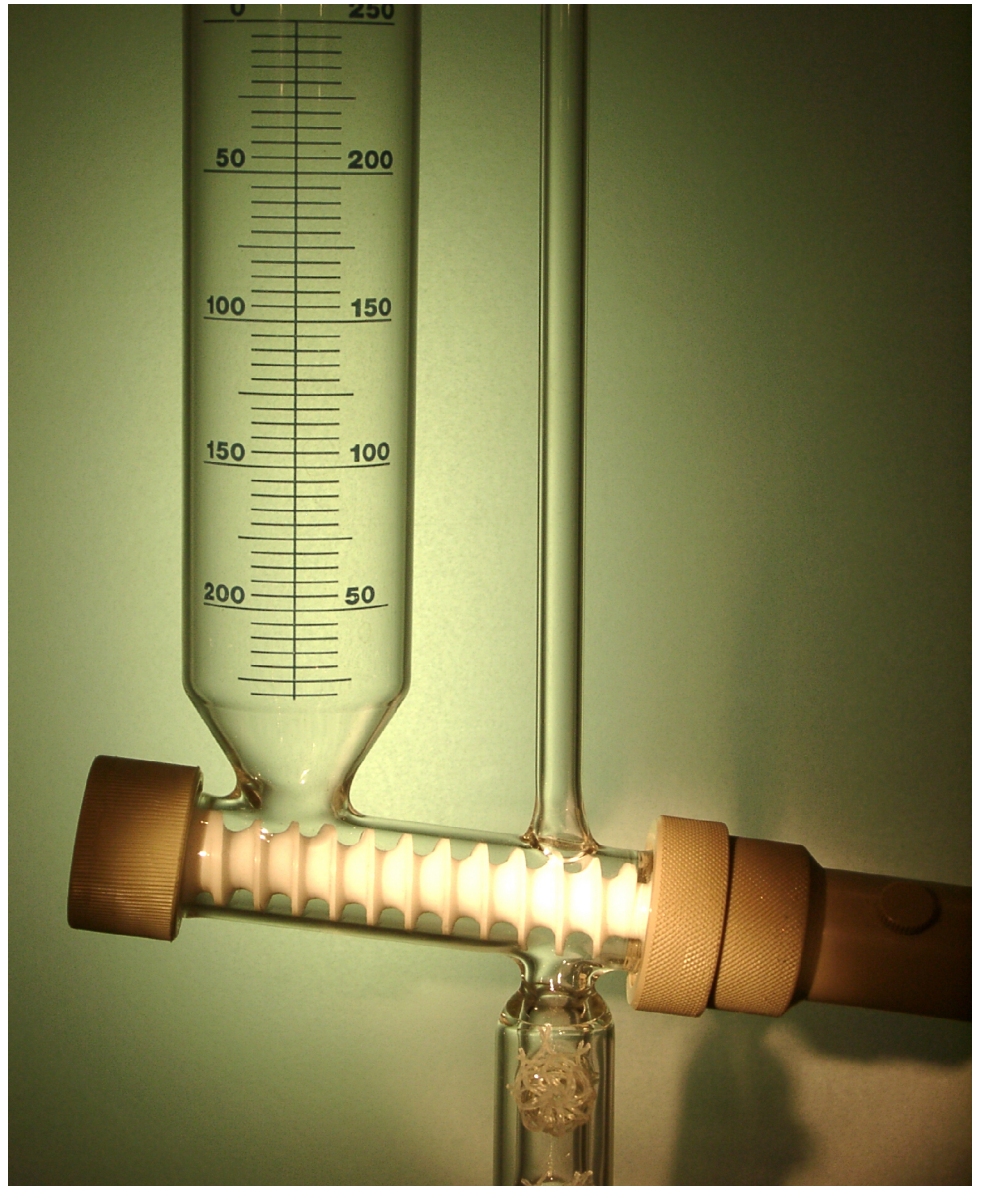


**HWS -electrical
solid dosage**



**H ▶ W ▶ S ▶ Solid dosage
dosini**

H ▶ W ▶ S ▶ solid dosage dosini

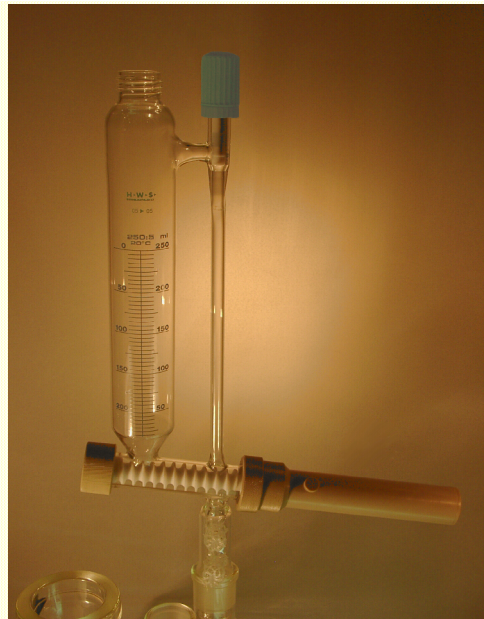
The HWS solid dosage unit is a simple highly effective means of continuously adding solid compounds.

With its slim construction and its small weight no additional holder is needed.

The compact construction enables the integration onto many glass units.

The dosing drive consists of a DC component with a gear to a screw connection.

The screw conveyor is manufactured in PTFE, however can be replaced by other materials (e.g. PVDF, PPS). Sizes and pitch can be adapted -



HWS dosini units are supplied

- complete with glass part from 50 to 5.000 ml with conical, spherical joints with / without heated bottom section

- as an accessory for existing manually operated units.

special executions or conversions of existing systems are possible.

Technical details

dosing drive

- speed 0 - 150 rpm (continuously) (continuously)
- smooth performance
- security switch off by overload
- safe in unattended use
- power 11 Watt
- max. temperature for use 200°C

commander

output 18 VDC / max. 1.5A
degree of protection IP 40
supplied in 2 versions

- VD 01 with speed regulation 10 - 100 %
- VD 03 with speed regulation 0 - 100 % with output 4 - 20 mA 0 - 10 Volt

solid dosage dosini

Cap.	size	Ref.no.
50 ml	29/32	2500005/29A
100 ml	29/32	2500010/29A
250 ml	29/32	2500025/29A
500 ml	29/32	2500050/29A
1.000 ml	29/32	2500100/29A
2.000 ml	29/32	2500200/29A
5.000 ml	45/40	2500500/45A

drive for exchange

with PTFE conveyor 2500000A

commander

VD 01	6780 010
VD 03	6780 100



HIGH TECHNOLOGY FOR LOW - COST PRICES