

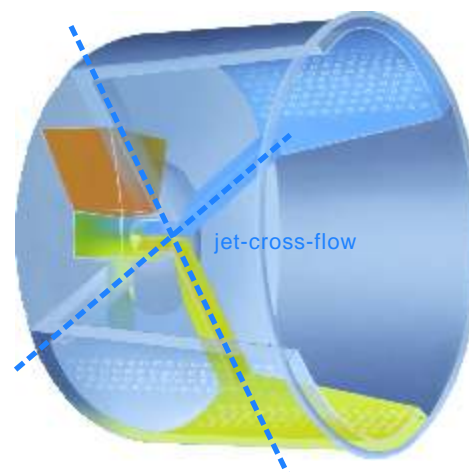
Leather processing systems

Designed by **dose**

dosemat DOS

The superior quality single compartment drum

The DOS, where leather is treated economic with its jet-cross flow and genius design. This unique float circulation system is the result of continuous drum development with the aim of achieving constant high quality leather.



Dose jet-cross-flow system with 2x times axial round circulation



Obvious benefits:

- Best time and water savings and resultant chemical savings.
- Guaranteed homogenous dye and chemical interaction to the leather.
- Various inner drum modifications like pegs and shelves
- Fast washing and complete draining
- Full colour spectrum in one drum
- Save and fast temperature control

dosemat	DOS 2	DOS 6	DOS 8	DOS 10	DOS 11	DOS 12	DOS 14	DOS 18	DOS21	DOS 30	DOS 40
type number	32002	32006	32008	32010	32011	32012	32014	32018	32021	32030	32040
drum Ø (m)	1.65	2.00	2.50	2.50	3.00	2.50	3.00	3.00	3.00	3.50	4.00
width (m)	1.00	1.25	1.50	2.00	1.50	2.50	2.00	2.50	3.00	3.00	3.00
volume (m³)	2.0	6.0	8.0	10.0	11.0	12.0	14.0	18	21	30	40
shaved wt (kg)	200	500	700	1.000	1.100	1.250	1.400	1.800	2.200	3.000	3.600
speed (rpm)	7/20	7/20	8/16	8/16	4.5/9	8/16	4.5/9	4.5/9	4.5/9	3/6	2/4
motor (kW)	7.5	11	15	22	22	22	22	22	22	30	30

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