

# HSM Barrel Presses FP 1500 / FP 3000



**HSM**®

# HSM Barrel Presses

## FP 1500 / FP 3000

### Robust and reliable!

**With a pressing power of 170 and 270 kN respectively, the HSM FP 1500 and HSM FP 3000 are excellently suited for pressing light metal and rolled hoop barrels. Their robust and reliable technology means these two barrel presses are largely maintenance-free. With short cycle times and very simple operation, the HSM FP 1500 and HSM FP 3000 are very economical and efficient disposal solutions. Operation modes can be chosen either by handlever or buttons.**

- Low height and small footprint
- Press ram with spikes for opening the barrels and collector tray for residual liquid
- Enclosed on all sides with inspection window for safety and dust reduction
- Membrane key-pad with LED for operator safety
- Automatic return stroke saves time, overheads and personnel costs
- Low-maintenance and durable electro-hydraulics
- Special hydraulic cylinders with hard chrome plated pistons increase service life
- Press ram guidance reduce wear
- Both models can also be supplied with EEX protection for pressing barrels with explosive residual liquid (upon request)

	HSM FP 1500	HSM FP 3000
Pressing power in kN	170	270
Motor in kW	7.5	7.5
Voltage / frequency / connector	3 x 400 V / 50 Hz / CEE 32A-6h	3 x 400 V / 50 Hz / CEE 32A-6h
Hourly output in barrels	80 - 100	40 - 50
Barrel type	light metal	light metal and rolled hoops
Barrel size up to 200 l, Ø x H	618 x 932	618 x 1092
Cycle time in idle operation (theor.) in sec	19	33
Dimensions of machine W x D x H in mm	1168 x 960 x 2430	1168 x 960 x 2892
Machine weight in kg	700	970

Technical and design modifications reserved. All technical data and dimensions are approximate values.

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