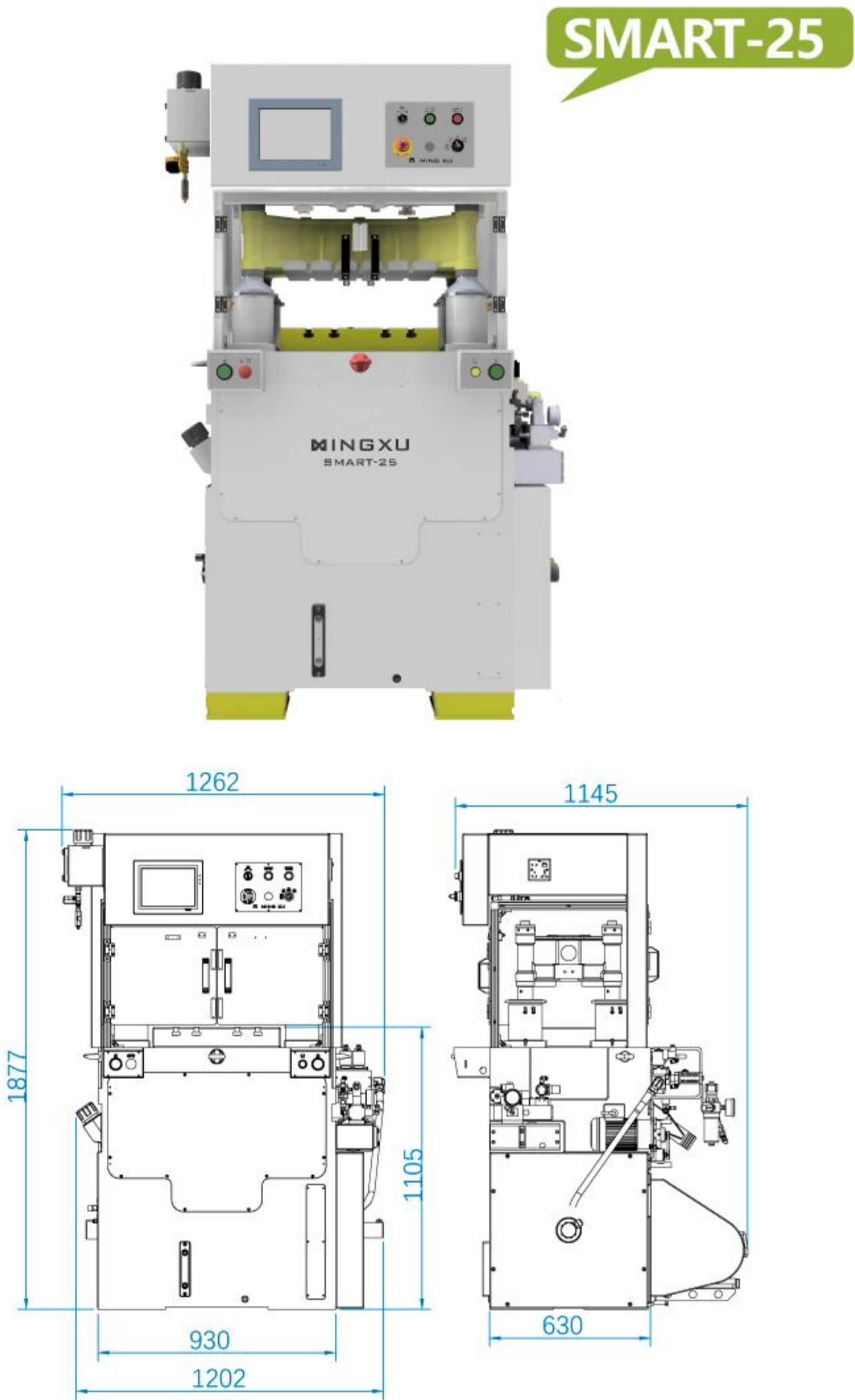




SMART Series
Under Drive Precision
High-speed Press

JAPAN JIS
Super Grade
Accuracy



Technical Parameters

Model		SMART-25			
Capacity	Ton	25			
Stroke	mm	20	25	30	35
Speed	S.PM	120-300	120-300	120-300	120-300
Die-Height	mm	185-215	182-212	180-210	178-208
Bolster Area	mm	500*400-80			
Slide Area	mm	480*350			
Slide Ajustment	mm	30			
Bed Opening	mm	400~100			
Main Motor	HP/kW	5/3.7			
Gross Weight (approx.)	Ton	2.5			
Lubrication		Automatic Lubrication			
Speed Control		Inverter			
Clutch & Brake		Pneumatic Dry			
Auto Top Stop		T.D.C(Movable Control Panel)			
Shock Absorber		Rubber pad			

Functio Features

- High Precision: Closed four pillar guides structure with long bolster and under drive design ensures superior eccentric load capacity while featuring a completely oil-free slide surface.
- Applications: Precision stamping and cutting processes, including lead frame and insert molding component forming/trimming.
- Enhanced Stability: Monolithic cast frame lowers the machine's center of gravity, reducing vibration and noise to extend die life and improve working conditions.
- High Space Efficiency: Compact structure with minimal footprint enables upper-floor installation, maximizing space utilization and reducing facility costs.

Standard Accessories

Accessories	Standard
Inverter	●
Die height Indicator	●
Electronic die height adjustment	●
Die height accuracy 0.01mm	●
Hydraulic slide locking device	●
Circulation lubrication device	●
Clutch & Brake	●
Electronic rotary cam switch	●

Accessories	Standard
Shock absorber	●
Misfeed detector	●
Electric stroke counter	●
Air Ejector	●
Power socket	●
Air source connector	●
Tool box	●
Operation manual	●