



DESIGNED TO PERFORM, BUILT TO LAST

www.zani.net





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PRODUCTS RANGE

Taylor-Made Presses

**POWER
MASTER**

**MOTION
MASTER**

**SERVO
MASTER**



Eccentric Presses

Force: 2000 kN : 5000 kN
(fixed stroke or automatic stroke change system)

Presses with Slow-Down Movement

Force: 2000 kN : 35000 kN
(fixed stroke or automatic stroke change system)

Servo Presses

Force: 2000 kN : 35000 kN

- Curve of movement freely programmable: deep drawing, drawing, blanking, coining
- Adjustable stroke with pendulum: transfer and progressive dies
- Energy Saving

SERVO SMART

- Flexibility
- Performance
- Reliability
- Energy Saving
- Cost Effective
- Quick Delivery

Standard Presses



SERVO SMART

- Flexibility
- Performance
- Reliability
- Energy Saving
- Cost Effective
- Quick Delivery

SERVO PRESSES - SMART LINE (Standard Presses)

MODEL		SM 200-T2-20-20	SM 300-T2-20-25	SM 300-T2-25-25	SM 400-T2-25-30	SM 400-T2-30-30
FORCE	KN	2000	3000		4000	
KINEMATICS		TRANSVERSAL ECCENTRIC SHAFTS - 2 CON RODS				
BOLSTER DIMENSIONS	mm	2000x1000	2000x1200	2500x1200	2500x1200	3000x1400
LATERAL WINDOW WIDTH	mm	800	1200	1200	1200	1200
SHUT HEIGHT (SDAU)	mm	550	650	650	750	750
SLIDE ADJUST.	mm	120	150	150	150	150
MAX STROKE (FULL REVOLUTION)	mm	200	250	250	300	300
MAX SPEED	cm'	50	50	50	45	45
H BDC	mm	5	5	5	5	5
STROKE (PENDULUM MODE)	mm	60	60	60	80	80
MAX SPEED	cm'	90	90	90	90	90
H BDC	mm	3,5	3,5	3,5	3,5	3,5
FEEDER	KW	55	55		55	
MORTOR	KW	194	276	276	380	380
APPROX WEIGHT	T	36	40		48	

AUXILIARY EQUIPMENT

DIE CHANGE SYSTEMS



Fixed or Adjustable
Brackets



Folding Brackets



Moveable Plate



Die Shuttle



Moving Bolsters
T Track type



Moving Bolsters
F-R / L-R type

COIL LINES AND AUTOMATIONS



INSTALLATIONS

HiPRO MASTER

HM 140-H2-14-07

140T

stroke 70 mm

spm 30:300



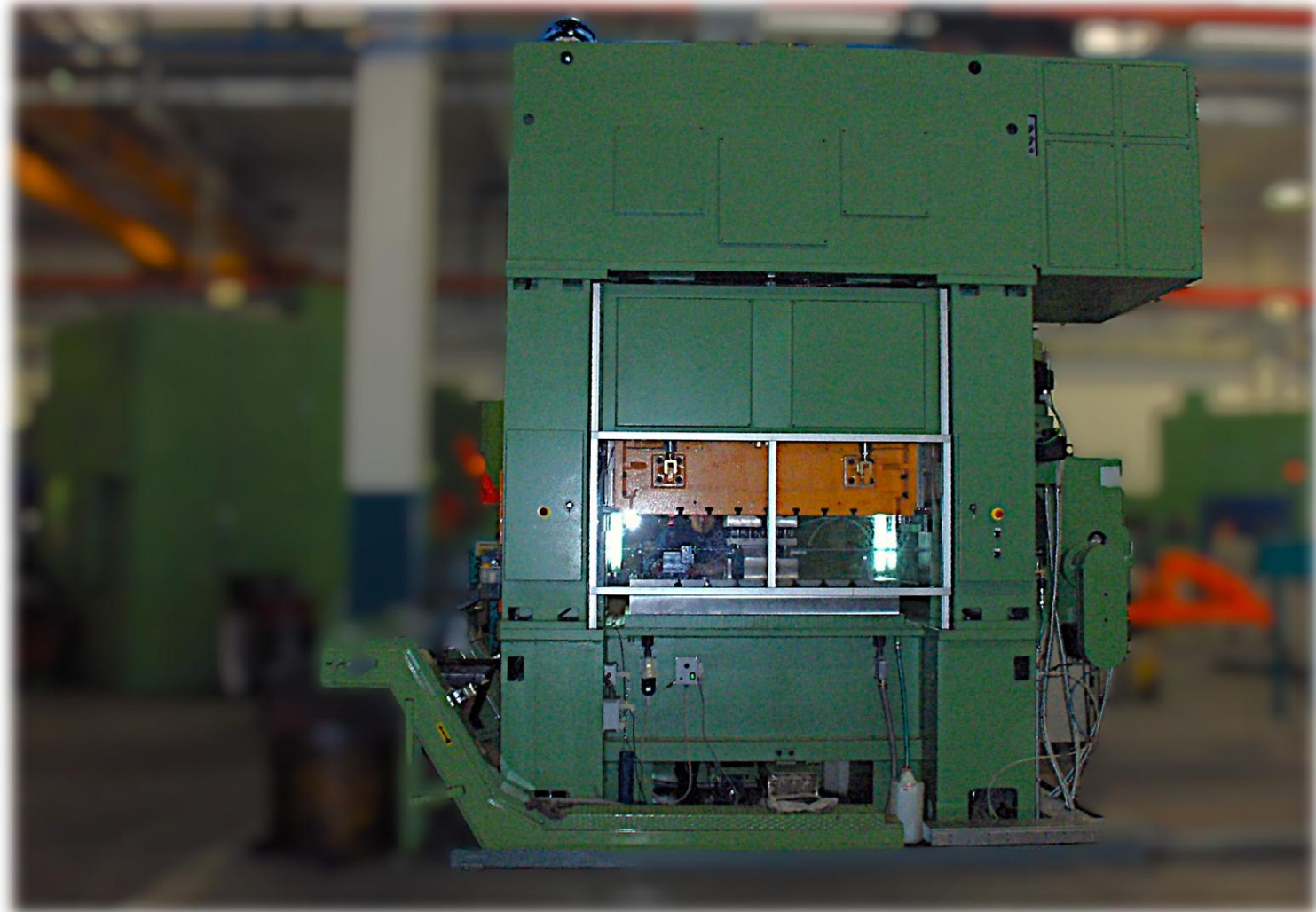
HiPRO MASTER

HM 200-H2-14-07

200T

stroke 70 mm

spm 50:300



**POUQUET
MASTER**

PM 250-T2-20-07



**MOTION
MASTER**

MM 250-D2-20-20



**MOTION
MASTER**

MM 250-S2-25-35



SERVO MASTER

SM 300-T2-20-20



POWER MASTER

PM 400-F2-30-25



**MOTION
MASTER**

MM 400-D2-25-30



**POUWER
MASTER**

**MOTION
MASTER**

PM 400 – MM 630



SERVO MASTER

SM 400-S2-22-35



**MOTION
MASTER**
MM 500-S2-30-30



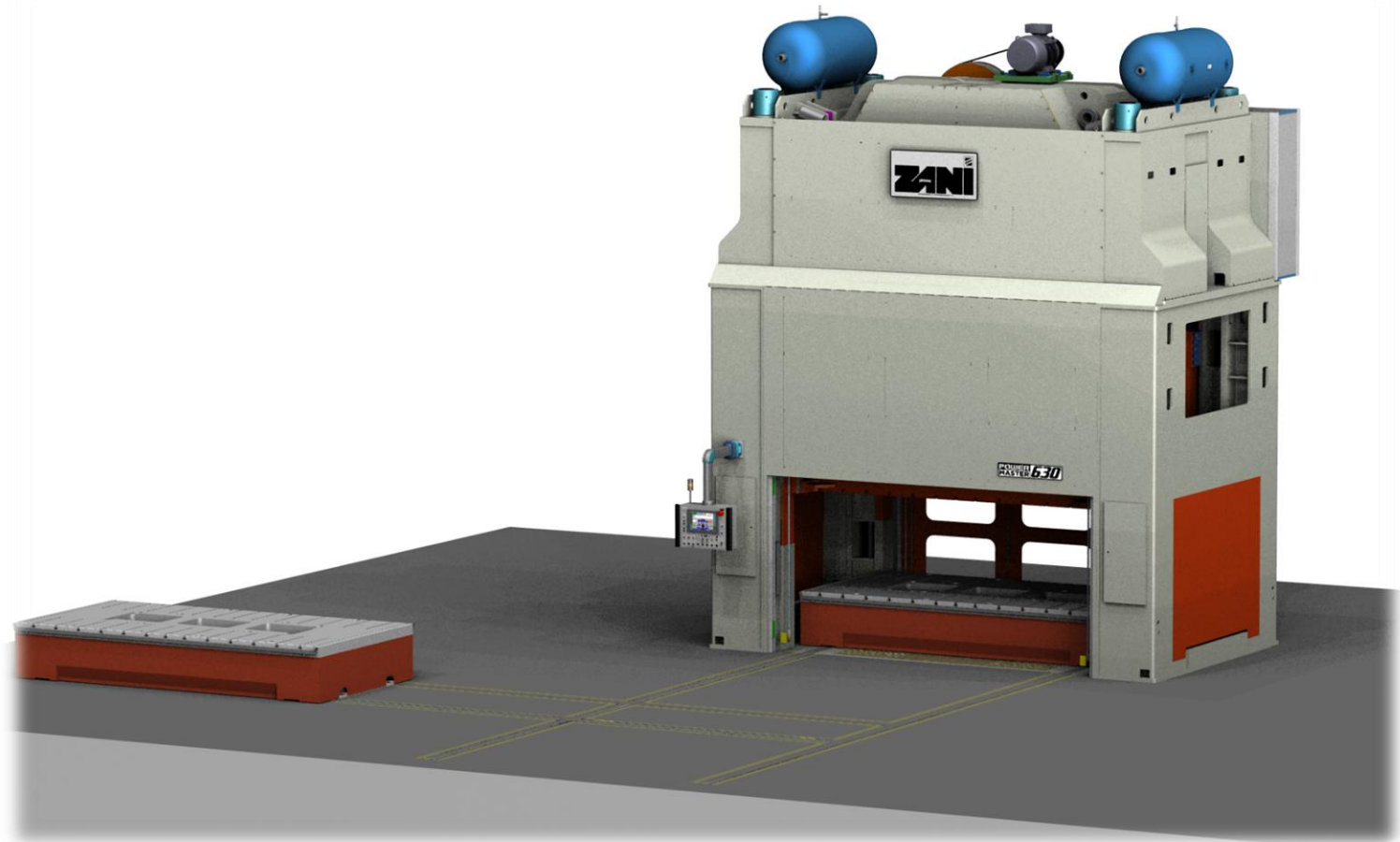
**MOTION
MASTER**

MM 600-D2-30-30



**MOTION
MASTER**

MM 630-S2-40-40



**MOTION
MASTER**

MM 800-S2-20-20



**MOTION
MASTER**

MM 800-S2-40-40



**MOTION
MASTER**

MM 800-S4-45-60



**SERVO
MASTER**

SM 800-S2-40-40



SERVO MASTER

SM 1200-S2-45-40



**SERVO
MASTER**

SM 1250-S2-50-45



**SERVO
MASTER**

SM 1250-S4-60-60



**SERVO
MASTER**

SM 1500-S4-55-60



**SERVO
MASTER**

SM 2000-S4-70-85



**SERVO
MASTER**

SM 2500-S4-70-70



**SERVO
MASTER**

SM 3200-S4-70-72

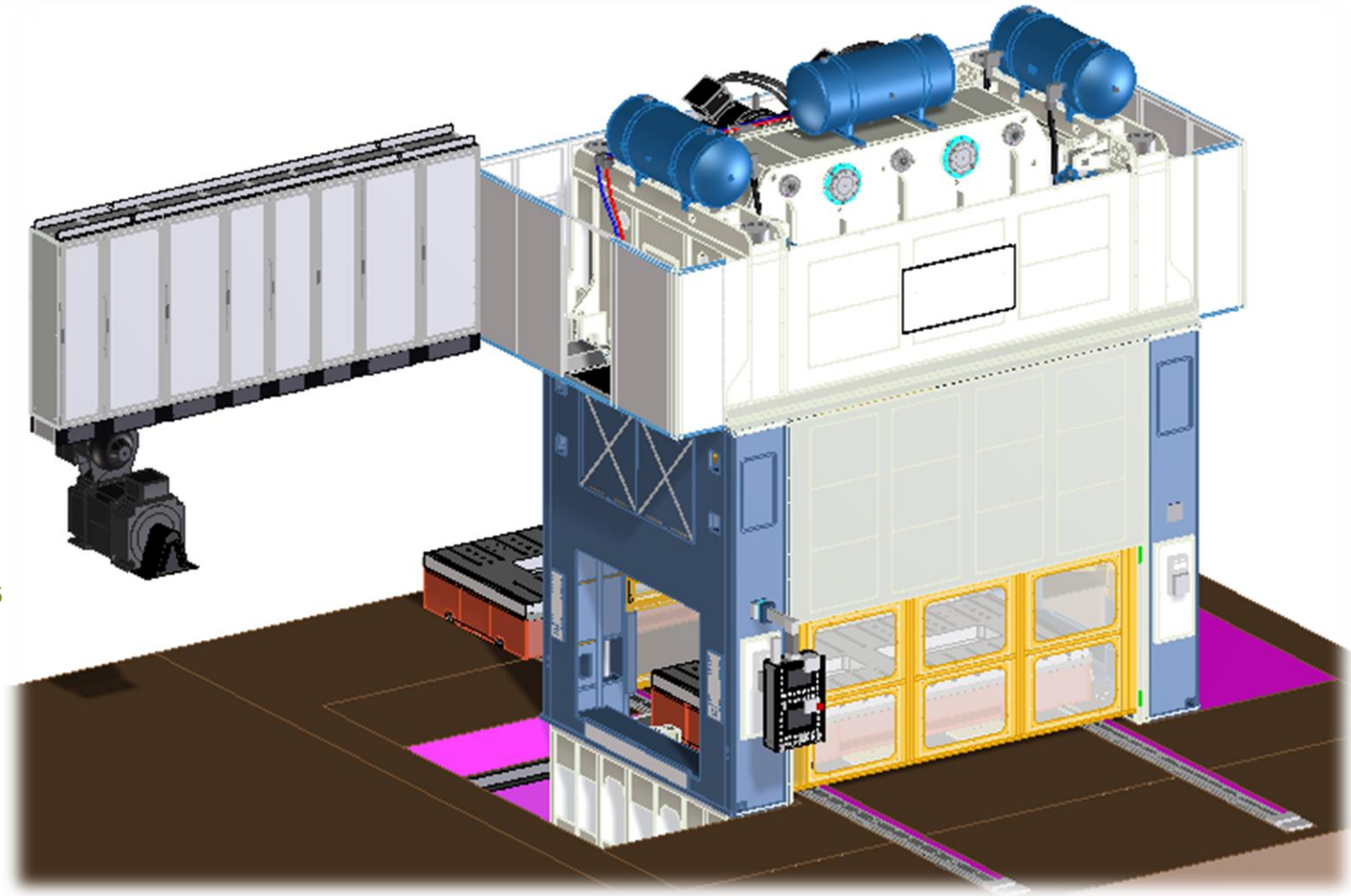


SERVO MASTER

SM 1100-S2-45-50

SERVO PRESS

- Nominal Force: 11000 kN
- Zani's Link Motion + Servo
- Working Tables: 4500x2000 mm
- Lateral Windows: 2450 mm
- N.2 Moving Bolsters F-R
- N.8+8 Semiautomatic Die Clamps on the slide



MOTION MASTER

MM 1250-S2-61-60

MOTION MASTER PRESS

- Nominal Force: 12500 kN
- Zani's Link Motion
- Working Tables: 6100x2000 mm
- Lateral Windows: 2850 mm
- N.2 Moving Bolsters F-R
- N.12+12 Automatic Die Clamps

**COIL LINE
TRANSFER
LUBRICATION
SCRAP CONVEYOR SYSTEM**

