

SFRVO PRESSES HIGHLIGHTS

ANYWHERE

OPTIMIZATION FLEXIBILITY RIGHT LINK MORE QUALITY

DESIGNED TO PERFORM BUILT TO LAST

ABILITY, CREATIVITY AND IMAGINATION

GIVING CUSTOMERS A COMPETITIVE ADVANTAGE





CRANK MOTION

- DRAWING COINING
- PROGRESSIVE TOOLS
- **GREAT SOLUTIONS TO YOUR NEEDS** • TRANSFER TOOLS

CYCLE'S

WORKING CLEVERLY FOR STRONG PERFORMANCE

- PRODUCTIVITY
- RETURN ON INVESTMENT
- MAINTAINABILITY

• OFF-CENTER LOADING • RIGIDITY AND NOT DEFLECTION
• ENERGY COST SAVING

DESIGNED TO PERFORM BUILT TO LAST

- · RESPECT OF TOLERANCES CONSTANT CUTTING SPEED
- SPRING BACK CONTROL
- BURR REDUCTION

BEST FLEXIBILITY TO EMPOWER YOUR BUSINESS

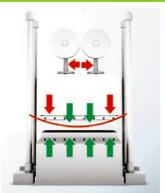


PROJECT & TECHNOLOGY engineering the future, design capabilities

We are acutely aware that every customer is individual. For this reason Zani follows a special "customer oriented" approach, to know and share problems and peculiar demands by finding the most suitable solutions through targetted consultation. Thanks to our dynamic, technically skilled staff we design and manufacture machines, giving qualitative and quantitative firstclass service. In fact, it is as a result of this careful and precise design, close time and methods management, and an analytical control programme, that we are able to offer products of highest quality and specification.













there is a stamped component





PRESSES USED IN VARIOUS INDUSTRIAL **SECTORS**



OTHERS SERVO ECCENTRIC PRESSES



STRAIGHT-SIDE SERVO PRESS		SM 2500/2M4B70-70
Cinematics	Type	Knuckle-Joint
Con-rods	No	4
Nominal power at max stroke	kN	25.000
Distance from BDC	mm	10
Nominal speed	spm.	at any speed
Max stroke	mm	700
Speed	spm	1 ÷ 34
Distance table/ram	mm	1400
Bolsters dimensions	mm	7000 x 2800
Height from floor	mm	670
Ram adjustment	mm	500
Sides opening	mm	3400
Pit depth	mm	3800
Installed power	kW	2000 / 800
Weight	kg	780.000

PROGRAMMABLE STROKE PROFILE

 $\textbf{Right stroke and speed} \ \text{for every tool and transfer movement}$

No need to build press with long stroke to cover tool/transfer cycle time requirements

Reduced press investment cost

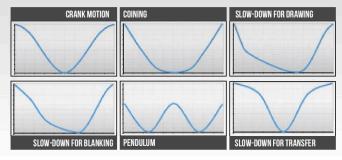
 $\textbf{Adapts to existing tools} \ \text{with no need of reconstruction costs}$

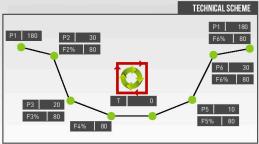
Cycle time saving Increased out-put

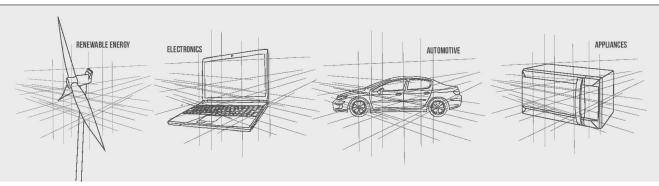
Higher productivity

Reduced tool wear

Reduced press stress









In a continuously developing market, Zani provides the answer and technological growth for those who choose a Zani press. We offer a broad service due to our personal approach and design Know-How which pertains to the Company itself. Constant updating, dynamism and adaptability towards new market requirements, prompt and efficient response allows our customers to be fully informed. They can receive development and technical news results which have been tested in our research labs. Thanks to our careful approach towards every customer, Zani is the right partner for your expansion projects.

