

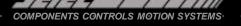
technology and passion

COMPONENTS CONTROLS MOTION SYSTEMS

40 years

OF EXPERIENCE





40 years

OF EXPERIENCE



global in service





green company



100% self-supplied photovoltaic energy





human inspiration

FOR MOTION CONTROL



automation

motion

SYSTEMS

COMPONENTS

CONTROL

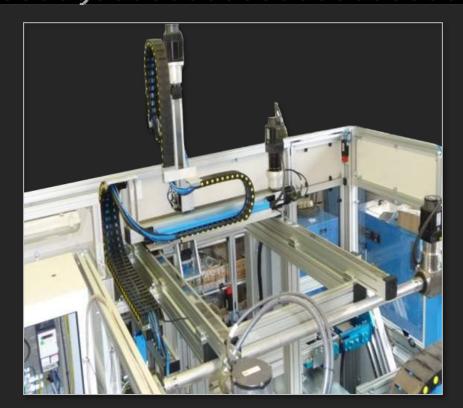
13/39 / / / / / /////

LINEAR

systems



assembly machines : : : : :











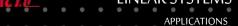
LINEAR SYSTEMS

PPLICATIONS





LINEAR SYSTEMS

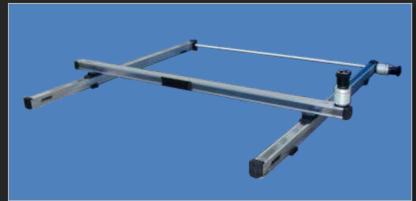






PPLICATIONS





testing machines

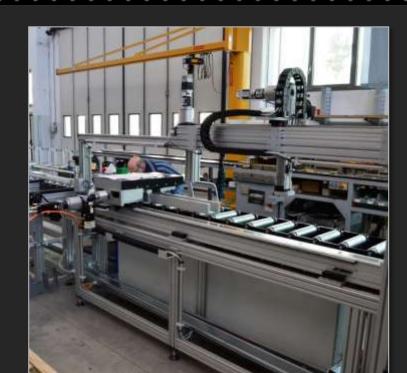








LINEAR SYSTEMS



17177 | | | | | | | |

SERVO

actuators ISOMOVE



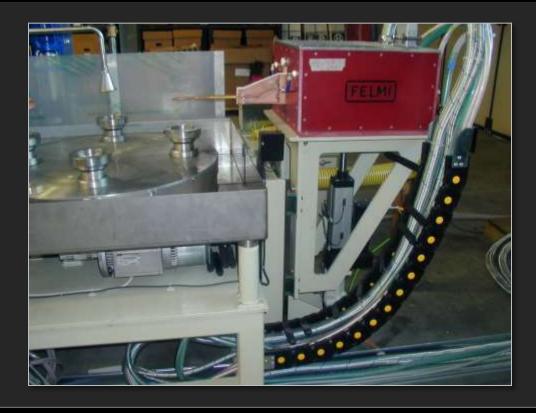


SERVOACTUATORS

APPLICATIONS





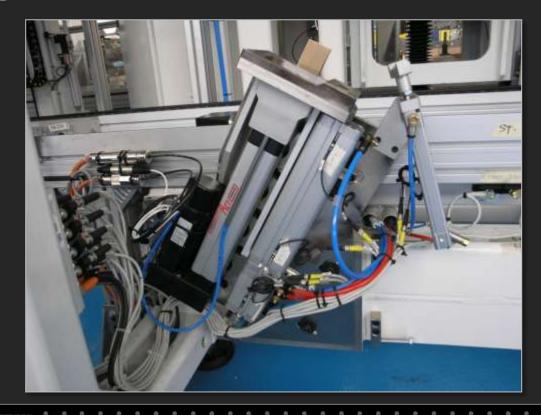


high frequency plastic welding

machines













SERVOACTUATORS

APPLICATIONS





SERVOACTUATORS

PPLICATIONS







MECHANICAL SCREWJACKS

S.E.L. european light series



induction hardening machines

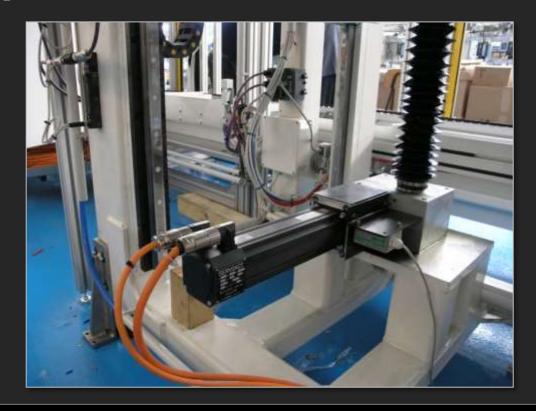


; aerospace industry





wood working machines ::::





: metal sheet bending machines





printing machines:





pulp and paper:





wite forming machines ::::::





: automated car parking





MECHANICAL SCREWJACKS

S.E.P. european heavy series



: bricks production machines:



: metal forming machines :











: concrete testing machines:







ECO series





LINEAR ACTUATORS

PPLICATIONS





LINEAR ACTUATORS

PPLICATIONS



; food filling machines;





type balancing machines:





ELECTROMECHANICAL LINEAR ACTUATORS

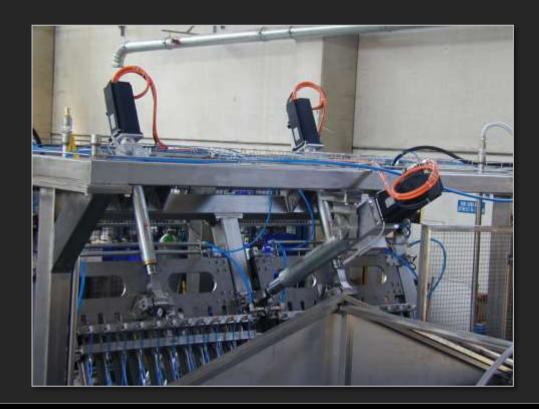
ECU series



AGV vehicles



: food packaging



: mechanical presses







: railway testing machines:



: stone working machines :





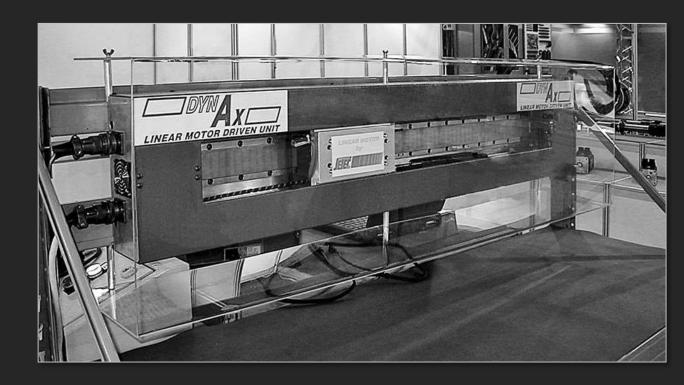






customized solutions

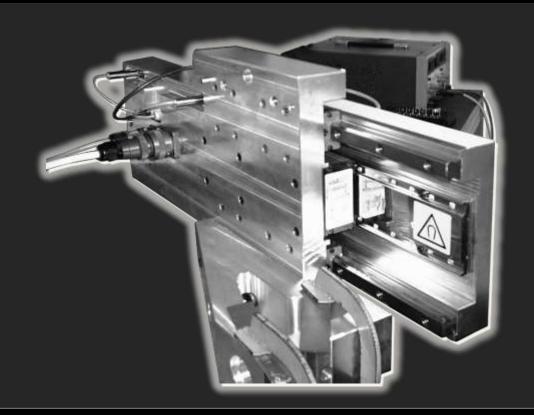
linear motor unit



customized solutions

linear motor unit

linear motor application

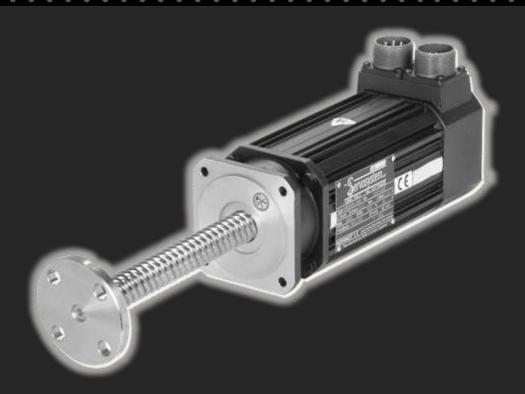


customized solutions:

linear motor unit

linear motor application

hollow brushless motor with ballscrews



:::customized solutions::

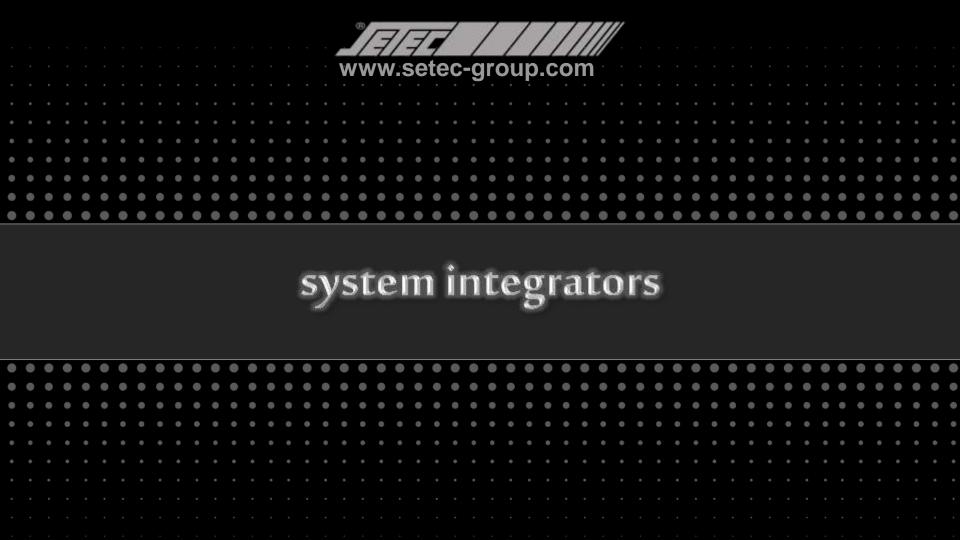
linear motor unit

linear motor application

hollow brushless motor with ballscrews

High dynamics screw jack





MECHANICAL ENGINEERING

MECHANIZATION

electronics ———

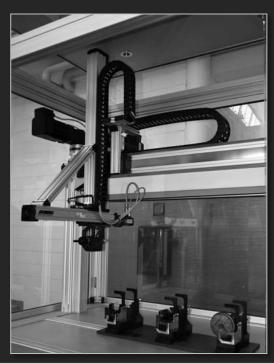
ELECTROMECHANICAL

information ——>

MECHATRONICS

THREE AXIS COMPLETE LINEAR SYSTEM







MECHANICAL ENGINEERING

MECHANIZATION

electronics ----

ELECTROMECHANICAL

information technology

MECHATRONICS

TWO AXIS COMPLETE LINEAR SYSTEM







MECHANICAL ENGINEERING

electrical ______
technology

MECHANIZATION

electronics ----

ELECTROMECHANICAL

SYSTEMS

information technology

MECHATRONICS

TWO AXIS COMPLETE LINEAR SYSTEM





group com

MECHANICAL ENGINEERING

MECHANIZATION

electronics —

ELECTROMECHANICAL

SYSTEM information →

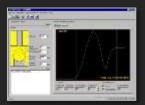
technology

MECHATRONICS

SINGLE AXIS COMPLETE LINEAR SYSTEM









group com

MECHANICAL ENGINEERING

MECHANIZATION

electronics

ELECTROMECHANICAL

SYSTEMS

information technology

MECHATRONICS

THREE AXIS COMPLETE LINEAR SYSTEM





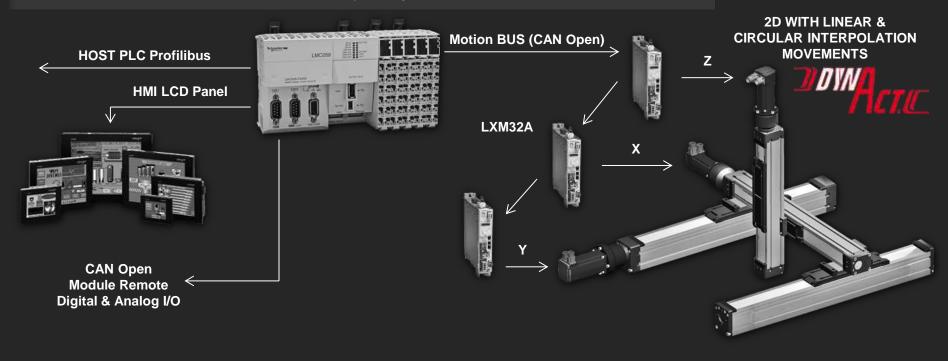


application software::



application software:

S.P.E.E.D. (Setec Professional European Easy Devices) for mechatronics







::::quality and control::





Specialized and certified measuring benches in a SOPHISTICATED MEASURING ROOM (subject to hygrometric, temperature and dust checking) which allow us to guarantee that essential quality in a complex and multidisciplinary technology such as motion control.

::::quality and control::





Specialized and certified measuring benches in a SOPHISTICATED MEASURING ROOM (subject to hygrometric, temperature and dust checking) which allow us to guarantee that essential quality in a complex and multidisciplinary technology such as motion control.

:::::::::::::::::::::::quality.and:control::





All this is completed by a MECHATRONIC APPLICATION CENTER which checks the functioning of both the components and the servosystems.



::: Setec's facilities ::





assembly area

:::: Setec's facilities ::





heat treatment

cutting area

:::: Setec's facilities::





CNC machining area

:: Setec's facilities :





testing area

logistics



:::: Setec's facilities ::





technical dept.

sales dept.

::: Setec's facilities ::

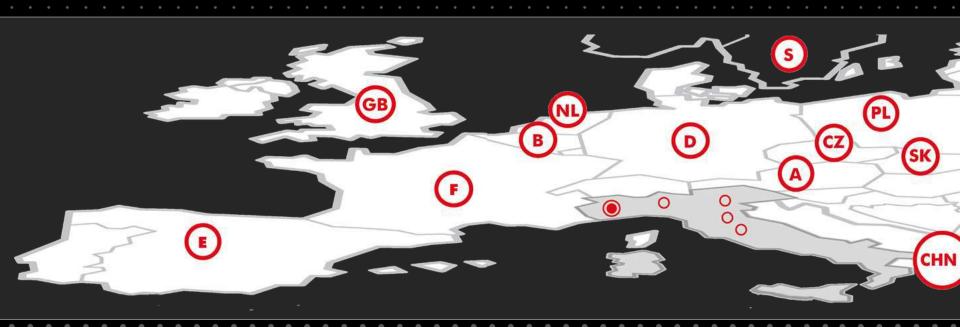




training room

entrance hall





a global service



technology and passion