Plate Rolls and Angle Rolls





History **Since 1966**

Davi is the world largest in terms of sales volume, employees, production, assets, rating

- manufacturer of plate rolls, angle
- rolls, high productivity rolling lines
- and customized rolling machines

Certifications

Of Quality ISO 9001, Environment ISO 14001 And Safety ISO 45001

Constantly verified and certified by DNV



Financial strength

Davi Has Been Given **Maximum Commercial** Reliability By D&B

Since several years, DAVI has been rated 'Prime Company' by Dun & Bradstreet



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DAVI Product Range





High Productivity Lines



Customized **Machines**



Lines

1000000 Machines Installed Worldwide



Our machines support dozens of different industrial sectors all over the word





Video case study at Saipem MAV (3 roll with variable axis) – Oil & Gas





Main References Oil & Gas, Nuclear and Construction



ALS



Innovate • Integrate • Deliver







Video case study at Haizea Wind MCB (4 roll) – Wind Energy



Main References Wind Energy, Hydropower and Green energy BLADT **CSWIND** INDUSTRIES INOX WIND Gestamp Greening INDIA Sumitomo GR Renewable Heavy Industries, Ltd. SUZLON **Suzlon Energy Limited**



Video case study – Plate Roll for Bosal MCB (4 roll) – Automotive



Main References **Automotive**









Video case study MCP (angle roll) – Railway



MCP main fields of application

- Infrastructure
- Airports
- Railways
- Bridges
- Aerospace
- and many others...









Video case study at Airbus MAV (3 roll with variable axis) – Aerospace



Italy Headquarter

DAVI headquarter is located in the most high-tech region of Italy and consists of offices, R&D department, workshops and logistic & quality control center



Subsidiaries United States & China

Worldwide presence, including subsidiaries in United States and China and a global sales & service network with over 100 highly qualified dealers



Always on Time

Immediate Delivery

100**Machines**

ready for immediate delivery All in our workshops, even those for **heavy** industries

Production

300

Machines

per year

Since many years, the most sold in the market

Installed Machines 10,000 **Machines**

All over the world

Work every day to support the growth of our customers around the world









Total Control of the Production System





 Integrated Quality Control throughout the entire flow

- Complete management of the manufacturing process
- Partnership with high-level companies (production sites located in the most skilled areas in Italy)
- Logistic center, warehouse, assembly, set-up and testing plants separate from production







Remote customer support

Remote connection is fundamental to immediately solve any kind of issue Our highly professional and specialized team is ready to connect remotely with every part of the world in order to reduce downtime





Customer Support on site

Our dedicated team can help with **on site intervention**, on machines of both DAVI and all other main brands Our technicians are always available to assist for **installation**, **commissioning**, **training and preventive maintenance** in every corner of the five continents





Engineering everyday challenges

The Davi Research & Development division can help by designing custom made solutions based on customers' needs



iRoll eXtreme and **iRoll Performance**

Everything under control at all times

Always the best results thanks to Davi exclusive Artificial Intelligence (AI). Programming environment extracts the very best from both the most and the least experienced Operators.

READY FOR INDUSTRY 4.0!







Unrivaled precision

Next-generation actuators ensure centesimal accuracy



Increased productivity

The rolling process is accelerated with smooth and simultaneous movements across multiple axes

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Reduced maintenance

No lubrication required due to the absence of hydraulic control units

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Low consumption

The start&stop system allows for zero consumption when the plate roll is powered on but not operational



Silent operation

Maximum silence both in standby and operational mode, thanks to the start&stop feature



Ease of installation

The reduced number of components ensures a simple and fast installation



Compact design

The absence of a hydraulic control unit reduces the space occupied by the plate roll

R-POWER



www.davi.com

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