

ADVERTISEMENT FEATURE

DRILLING TOOLS, CRAWLER MACHINES & DRILLING RIGS

Kelly Bar specialists



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The Italian company can supply Kelly Bars suitable for any kind of piling rig

SIP&T was founded in 1996 by Mr Francesco Montuori, its General Manager and owner, and specialises in the construction of drilling tools. Its products are designed for works, civil engineering and the reinforcement of soil.

The SIP&T product range is as follows: heavy duty interlocking and friction bar; buckets; augers; core barrels; double and single wall casings (labyrinth or screw type); tremie pipe with threaded or cable release joints; CFA augers; soil displacement; and hydraulic crawler drills. In addition, the company has been appointed exclusive distributor in EU countries for hydraulic piling rigs manufactured by Sunward Intelligent Machinery Co Ltd.



Customer care

Engineer Francesco Cantisani, export department manager, who satisfies worldwide requests, says SIP&T guarantees the quality and reliability of its products that are capable of performing even in the most critical environmental and soil conditions. He said: "We have consolidated our position in the national and international market, becoming a worldwide leading company. Our staff of 110 employees is particularly young and operates in three different plants comprising a total floor space of 5,500m². In addition, the company has got UNI EN 14001 certifications."

Mr Cantisani continues: "Our company's flagship concept is customer care. This is possible thanks to a good post-sales assistance service that guarantees its reach to worldwide job sites in order to allow customers to continue working as soon as possible. Our production system is based on prompt actions, allowing the construction and manufacturing of special tools according to customer demand."



SIP&T's research and development office studies the best solutions for the production process using new numerical control machine tools, which allow it to obtain high-precision and quality standards and, hence, better delivery times. In addition, the company has a good stock of spare parts in storage.

Kelly Bar manufacturing

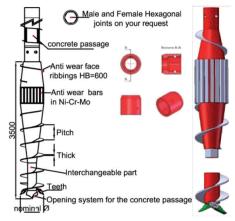
SIP&T prides itself on its manufacturing of friction and interlocking bars. Mr Cantisani explains that the company's special feature is the production in two weeks of Kelly Bars that are perfectly compatible with the customer's piling rig. This is possible thanks to know-how based on SIP&T's direct experience on job sites.

Kelly Bar materials are of high quality and they respond to engineering standards. They are certificated according to international standards. Moreover, SIP&T is very proud of its co-operation with the Mechanical Engineering Department of Federico University, Naples.



Drilling tools

SIP&T production includes a wide range of drilling tools that are available in three models: Standard (suitable for limited torque rotary rigs); Heavy Duty (designed for medium torque rotary rigs); and Super Heavy Duty (recommended for piling rigs equipped with rotary torque over 20t/m). Each tool is equipped according to particular soil conditions.



ST hydraulic crawler drill

In 2007, a new company brand was founded. It operates in the production of hydraulic crawler drills for micro-piles, anchors, tie-backs and soil consolidation works. SIP&T can offer three different models: ST 550, ST 1050 and ST 1550.



SW Sunward hydraulic piling rig

SIP&T's partnership with this big Chinese company has allowed it to become more competitive, offering a more complete service to its customers. At the moment the company can supply the following piling rigs: SW10 SW14, SW21, SW24 and SW28. All of these are available also with CFA application and casing oscillator.

