

■ Nordimpianti System Srl, 66013 Chieti (CH), Italy

Hollow Core Plant set up in Kuwait

Nordimpianti, a leading producer of machinery and equipment for the production of pre-stressed and pre-cast concrete elements, has recently commissioned an extensive factory in Kuwait for the

manufacture of Hollow Core Slabs from 200mm up to 500mm. These machines are located at Index Precast and General Contracting Co., situated in Mina Abdulla Industrial Estate.

Index was taken over by current Managing Partner, Carlo Parolo, in 1984. Today, Index is a key supplier in Kuwait of architectural pre-cast panels as well as structural pre-cast double "T" beams, spandrel beams, bridge beams, hollow core slabs and columns, and other elements to complete a fully comprehensive range of concrete products.

The Kuwaiti market

The Kuwaiti market is stable, and Index constantly supplies standard applications

for schools, infrastructure, and other public facility buildings. In addition, a number of new cities have been launched in Kuwait and they will soon be taking shape.

The Nordimpianti choice

The fact that Carlo Parolo is Italian did not exclude an accurate valuation of other producers that operate all over the world. The decision to purchase Nordimpianti machines was taken during his visit to Italy, where he saw the machinery at work, in a new production factory led by a team strongly motivated to customer service. He subsequently decided to opt for its Extruder technology. After seeing machinery working in several factories, he singled it out as the best choice for his business.

The machinery's quality, low maintenance costs and after sales service has convinced Mr. Parolo that all aspects of Nordimpianti System are able to satisfy and to guarantee optimum performance during the product's life. Moreover, what also convinced the Managing Partner is the

capability to understand the specific needs and to meet the requests, the accurate design and consequent durability of the machinery together with the best quality materials used for spare parts.

Details of the production facility

Constant innovation invariably attracts a great deal of interest. Nordimpianti first started to produce machinery for elements up to one meter high, and few years ago it launched the Extruder's DuoSystem™ for the production of a single Hollow Core Slab 2400 mm (8') wide, or two at the same time 1200 mm wide, and up to 500 mm (20") high. One of the significant features of the Nordimpianti Extruder is that it makes use of an efficient transmission system in an oil bath therefore keeping the chains continuously lubricated which significantly reduces maintenance costs and time.

The steel production beds have rails separated from side edges creating a water drainage channel useful to keep the plant clean.



Index decided to purchase an extruder from Nordimpianti, Italy



The Nordimpianti angular saw with automatic operation enables to cut individual angles



Index is one of the leading manufacturer of precast and prestressed concrete in Kuwait



Carlo Parolo, Managing Partner of Index, is proud of his new hollow core machinery.

Index was also looking for a safety, long-lasting and high precision saw able to operate at any angle of cut. Viewing easy operation, great stability with low vibration and accurate cuts, Mr. Parolo preferred the Nordimpianti angular saw with automatic operation.

Quality, reliability and technological innovation – these are the strong points on which the relationship between Index and Nordimpianti is based, and has been ongoing after the production start-up. In fact, the after sales service is effective and well-timed. Index is well equipped and satisfied with the result.

Further information:



Nordimpianti System Srl
Via Erasmo Piaggio 19/A - Industrial Zone Chieti Scalo
66013 Chieti (CH), ITALY
T +39 0871 540222 - F +39 0871 562408
Middle East office: T +971 4 3197455 - F +971 4 3303365
info@nordimpiantisystem.com - www.nordimpiantisystem.com



Index General Contractors and Traders
PO Box 26873
Safat 13129, KUWAIT
T +965 32 50822
F +965 32 60908
info@index-precaster.com - www.index-precaster.com

make NEW choices!

special plant

and turnkey solutions



CAROUSEL PLANT FOR THE PRODUCTION OF HOLLOW CORE SLABS



OUR AIM IS TO GIVE YOU THE CAPABILITY TO GO OUTSIDE THE NORMS USING CUSTOM MADE, **INNOVATIVE SOLUTIONS** FOR YOUR PRODUCTION PLANT.

OUR DIVERSE EXPERIENCE, OUR WIDE RANGE OF SKILLS AND OUR CONTINUOUS RESEARCH HAVE ONLY ONE AIM: **TO MAXIMISE YOUR BUSINESS.**

COME TO
VISIT US:



THE BIG 5
STAND H250
Dubai International
Exhibition Centre
DUBAI - U. A. E.
NOVEMBER 25-29, 2007



INTERNATIONAL CONCRETE
CONFERENCE & EXHIBITION
ICCX - STAND 18
ST. PETERSBURG - RUSSIA
DECEMBER 5-7, 2007

NORDIMPIANTI SYSTEM Srl

Via Erasmo Piaggio, 19/A - Zona Industriale Chieti Scalo
66013 Chieti (CH) Italy - Tel. +39 0871 540 222 - Fax +39 0871 562 408
info@nordimpiantisystem.com
www.nordimpiantisystem.com