

# **<u>Ensights</u>**

Vol - 013 January - March 2024

**Quarterly Newsletter** 

## A PIVOT-AL PARTNERSHIP

KHK scaffolding & Formwork Ltd. LLC has been the choice of partner for producing and supplying its advanced scaffolding and formwork systems to Pivot Engineering and general Contracting LLC for some of their prestigious projects across UAE.









### Hills Park - Dubai Hills 2 Towers

Dubai Hills Park is a development steeped in sophistication, style and serenity alongside one of Dubai's biggest and most attractive parks in Dubai Hills Estate, a prestigious and popular neighbourhood where everything you need for the lifestyle of your dreams is just moments away. We have supplied K Lock materials with Aluminum beams for two gigantic towers in this vicinity.

### **Dubai South Emaar**

Greenview 3

#### 241 Town Houses

It is the largest villa community currently under development in South Dubai. Developed entirely by Emaar, the program is double of Dubai Hills. Located 7 minutes from the new Dubai Airport, it has a superb world-class golf course in the heart of the community. We have been assigned to supply our top notch K Lock system with beams for over 241 Town Houses.





















### **Damac Lagoons**

- Costa Brava Cluster

#### **76 Villas**

DAMAC Lagoons is a new resort-style villa community consisting of eight Mediterranean clusters built around man-made lagoons in Dubai. Damac Lagoons offers an artistic collection of homes inspired by the Mediterranean style. With a perfect blend of contemporary living and traditional Mediterranean charm, DAMAC Lagoons offers the beauty of clear lagoons, lush landscapes and serene, calming vibes. We have supplied K Lock materials with Aluminum beams for 76 signature villas in this vicinity.

# DIVERSE FUNCTIONALITY, PIERCING ACCURACY



"What market needs tomorrow, we make it today" – a mantra that propels us to keep on upgrading our plant and machinery relentlessly to augment our productivity capacity. As a part of such initiatives, we have proudly installed the new 4 Axis CNC Profile Machining and Cutting Center. The colossal machine is a Gantry type 4 Axis CNC machining and cutting center for processing and cutting profiles. The Maxi-Steel type of extra strengthened machine body has a huge rigidity and flexibility in processing profiles up to 550 mm X 350 mm in 0,1 mm / 1 meter precision and 80 mt./min X Axis speed. With the heavy body and the gantry type of machining bridge, it is possible to process the heaviest aluminum

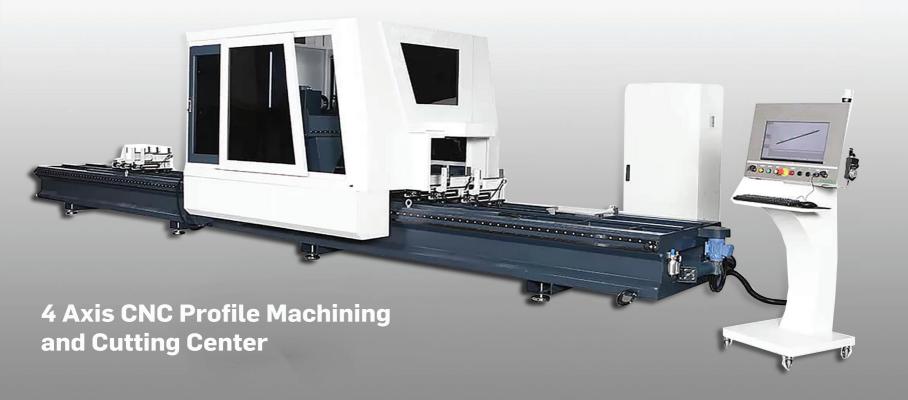




profiles, even hard steel and stainless steel profiles. The cutting unit that is placed at the back of the bridge can cut the profiles into 90, 45 and 135 degrees automatically without moving the profiles away from the machine. The saw blade moves in a radial way to cut the profiles. This machine is designed especially for large sliding windows that have large frame profiles to cut.

This machine is equipped with 4.2 meter net processing length, 230 x 235mm machining section, super ergonomy, 7.5 kW 24.000 rpm, Hiteco electro spindle, ES Automation solution, Uni-Link CADCAM software, 6 clamps positioned automatically, automatic tool measurement probe, 7 positions automatic tool changer magazine, 200 mm disc cutter, processing up to 8 meters with 2 stoppers, ability to process in 2 stations and much more. The machine can process profiles independently by tilting them on 4 axes from 0 to 180 Degrees. With the new cover design, it is very easy to load a profile on the machine and with the excellent CADCAM software; it is very user-friendly for the operator to adapt to the machine.

It works freely on aluminum profiles with its fast milling head moving on the steel body equipped with CNC control unit and servo motor and 7-position tool changing magazine; however it can process all kinds of profiles such as PVC, iron, steel and copper.





#KHK KENYA

6 - 8 November 2024 | Sarit Expo Centre, Nairobi

# A LUCRATIVE ENDEAVOUR











It was a moment of pride for us to participate in the most leading Construction and Machinery exhibition in Kenya, the BIG 5 CONSTRUCT KENYA. With our world class design and manufacturing capacity, years of experience and an enviable track record, we were all out to redefine the

scaffolding and formwork excellence in this vibrant African market. The business community looks very profound in the uplifting, and inspirational community of Kenya. Our stand had a marvellous footfall of the trade visitors and we had a great opportunity to meet some major decision-makers from different sectors to discuss sustainable partnerships and diverse business equations. The trade prospects look very bright in this vibrant country. These partnerships, formed face-to-face, have increased, and sustained our faith in a formidable and lucrative future in Africa.

### KHK SCAFFOLDING & FORMWORK WISHES











# JPCOMING Exhibitions

JAN-MARCH 2024 CALENDER

Jan. 04 - 07, 2024



College of Agriculture Ground Shivaji Nagar, Pune-411005. Maharashtra Jan. 16 - 18, 2024

## intersec

Jan. 19 - 21, 2024



Messe Offenbach Kaiserstraße 108–112 D-63065 Offenbach, Germany

Jan. 29 - Feb. 01, 2024



Dubai World Trade Centre Sheik Zayed Road, Convention Gate Dubai Feb. 04 - 07, 2024



**kuwait** build & design week

Kuwait International Fairs Ground 6th Ring Road Motor-highway Mishref, Kuwait Feb. 04 - 06, 2024



Las Vegas Convention Center 3150 Paradise Road Las Vegas, NV 89109, USA

Feb. 14 - 16, 2024



Kiev International Exhibition Center 15, Brovarsky Ave Kyiv, Ukraine March 03 - 08, 2024



Exhibition Centre Frankfurt Ludwig-Erhard-Anlage 1 60327 Frankfurt a. M., Germany March 03 - 06, 2024



Riyadh International Exhibition Centre Riyadh, Saudi Arabia

March 03 - 06, 2024



Riyadh International Exhibition Centre Riyadh March 05 - 07, 2024

### futurebuild

ExCeL One Western Gateway, Royal Victoria Dock London, E16 1XL, UK - United Kingdom March 2024



Tokyo International Exhibition Center 3-21-1 Ariake, Koto-ku, Tokyo , Japan

SAVE THE DATE