

## **AMUT GROUP SHOWCASES A THERMOFORMING MACHINE AT CHINAPLAS**

At Chinaplas AMUT GROUP presents in operation the **VPK-C84 automatic thermoforming machine producing rigid packaging**, such as trays, punnets, containers.

The AMUT GROUP range of thermoforming machines stands clearly out due to a **sturdy structure**, an **innovative design criteria** and **high running performances at low energy consumption**.

Both off-line and in-line solutions are provided.

The machines boast a proven strength and durability also under heavy conditions of cutting tougher materials, such as PET and PP at high cycles rate.

The VPK-84 is composed by three stations: forming, steel rule die cutting and stacking.

### **Technical data:**

Forming and punching area: 840 x 650 mm

Max film width: 880 mm

Total installed power: 105 kW

Forming press: 25 ton

Cutting press: 60 ton

Dry cycles: 45

Forming depth, positive/negative: 130 mm

### **Main features:**

- Handling system by servomotors.
- 4-columns forming and cutting press.
- Upper and/or lower plug with servomotor.
- Forming with compressed air and/or vacuum.
- Quick clamp system for forming and punching mould, cutting and stacking tools.
- Steel-rule dies heating plate.
- Upper oven partial heating (last pitch).
- Wall stacker (other versions available).

AMUT GROUP is also reliable manufacturer of tailor-made **extrusion lines** to produce foils, sheets, films, membranes, pipes and profiles. The **Recycling Division** is highly specialised in washing plants to recover PET bottles and HDPE containers and offers a wide range of machinery for the waste handling and sorting. The newly settled **AMUT DOLCI & BIELLONI** offers printing machines, blown and cast lines for different multilayer films (stretch, barrier, technical, medical, diapers, PP and masking), coating and laminating lines.

**AMUT GROUP shares the booth together with COMI**, Italian partner leader in manufacturing customized thermoforming machinery, cutting systems, moulds and presses for several types of applications.