



CHARACTERISTICS

- Horizontal "Dolly Carousel" involves counting the IMM moulded items to be stored in each container
- On reaching the present quantity, the "Dolly Carousel" rotates the containers so that an empty one is placed in the loading area

TECHNICAL SPECIFICATIONS

- Carousel storage system to fill cartons with standard dimensions 400x600 mm
- The cartons are placed on mobile platforms, all of the same predetermined size, fixed on a central chain
- The boxes can be filled by means of a robotic arm or conveyor belt
- The cartons are filled one at a time, so that at each box change (next empty carton replacing the one just filled in the loading position) corresponds to a platform displacement
- The correct positioning of the next empty box is ensured by a blocking device
- Carousel complete with Genius Control panel:
 - The logic includes counting of the moulding cycles to be stored within each container. Once the set amount is reached, the carousel rotates the containers until the next empty container is placed in the loading position
- Standard motor supply voltage 400V/50 Hz

DOLLY CAROUSEL		
MODEL	NO. PLATFORMS/BOXES (400x600 mm)	LENGTH L (mm)
DOLLY 8	8	3700
DOLLY 10	10	4350
DOLLY 12	12	5000
DOLLY 14	14	5650
DOLLY 16	16	6300
DOLLY 18	18	6950
DOLLY 20	20	7600