

# 001NV

## Horizontal Translating Table

Translating table designed for the **automatic handling of welded elements**; thanks to it from 2 or more different welding lines (e.g. sashes or frames) it is possible to direct and sort frames to subsequent dedicated processing lines.

### Presentation

#### Automate to speed up

The structure, made entirely of welded and oven painted tubular steel, has a **contact surface made of polyurethane honeycomb belts with a heat-sealed guide profile underneath.**

### The pluses of the Horizontal Translating Table

#### Cutting-edge solutions

1. **Solid and durable structure.**
2. It allows the production of several machines to **be channelled to a single work point.**
3. **High ease of use.**



The movement of the system is ensured by **4 high-capacity steel wheels** which, driven by a system directly connected to the drive shaft of the front wheels, **slide on special rails** fixed to the floor; the **motorised belt table moves the frames** to the relevant destination table according to production requirements.

## Specifications

### Dimensions

|        |          |
|--------|----------|
| Length | 3.600 mm |
| Width  | 2.850 mm |
| Height | 955 mm   |
| Weight | 800 Kg   |

### Details

|                        |          |
|------------------------|----------|
| Power installed        | 7 Kw     |
| Power supply           | 400 V    |
| Air consumption        | - NI/min |
| Min. Exercise pressure | - bar    |

## Operational Characteristics

### Composition

#### Structure

Contact surface made of polyurethane belts.  
4 steel wheels.  
Top with motorised belts.

#### Machining

Automatic handling of welded elements.

#### Operators n. 1

## Technical Characteristics

### Performances

Dependent on the sources to which it is connected.

### Movable Frame Dimensions

|        |          |
|--------|----------|
| Length | 3.200 mm |
| Width  | 2.800 mm |

## Optional

### On request, the system can be equipped with:

Belt and brushless motor handling for systems with more than 2 users and high productivity.