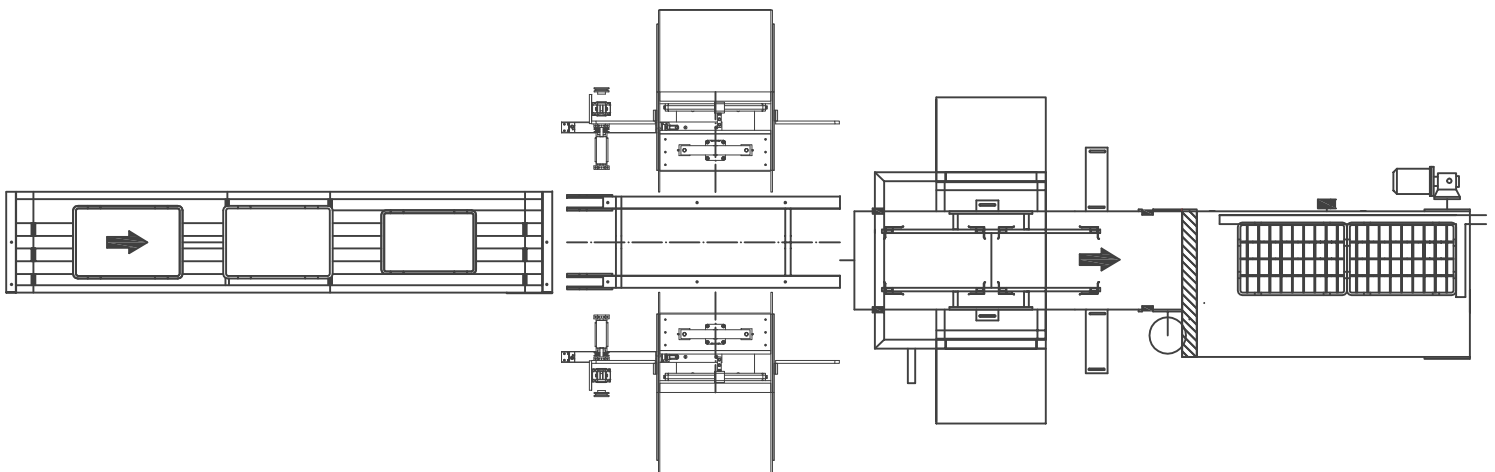




*GETTING EXPERIENCE, BUILDING INNOVATION!*

STMC - 600 SEMI-AUTOMATIC HOT PRINTING PRESS



<i>COMPONENTS</i>	
<i>MOVENT MANAGEMENT SYSTEM</i>	<i>ACOM</i>
<i>INVERTER</i>	<i>Control Techniques</i>
<i>DOOR LOCK SWITCH</i>	<i>Magrini</i>
<i>CONTACTOR AND OVERLOAD RELAYS</i>	<i>Telemecanique</i>
<i>FUSE HOLDERS</i>	<i>Magrini</i>
<i>THERMAL MAGNETIC SWITCHES</i>	<i>Telemecanique</i>
<i>AUXILIARY RELAY</i>	<i>Finder</i>
<i>BUTTONS Ø 22,5</i>	<i>Telemecanique</i>
<i>LAMP LIGHTS Ø 22,5</i>	<i>Telemecanique</i>
<i>PHOTOCELLS</i>	<i>Telemecanique</i>
<i>PROXIMITY SENSORS</i>	<i>Telemecanique</i>
<i>SAFETY COUPLINGS TO LIMIT</i>	<i>Telemecanique</i>
<i>JUNCTION BOXES</i>	<i>RTA</i>
<i>SOLENOID VALVES</i>	<i>Camozzi</i>
<i>MOTORS-REDUCERS</i>	<i>SITI - Motovario</i>
<i>BRAKE MOTORS</i>	<i>Control Techniques</i>
<i>BEARINGS</i>	<i>SKF - FAG - NSK</i>
<i>PLASTIC CONVEYOR BELTS</i>	<i>Habasit</i>

<i>TECHNICAL DETAILS</i>	
<i>BUILDING MATERIAL</i>	<i>Stainless Steel AISI 304</i>
<i>VOLTAGE</i>	<i>380V v50 Hz. 3</i>
<i>COMAND VOLTAGE</i>	<i>24 Volt DC/AC</i>
<i>POWER</i>	<i>5 Kw</i>

**Operating principles :** The installation customizes plastic crates thanks to a hot printing. It takes place through a cliché that writes letters in relief on plastic crates.

The operator put plastic crates on a conveyor belt to carry them to molding station.

A hot printing press with two cylinder heads prints on both sides.

During the following phase, some motorized arms stack the plastic crates, one on the other, forming a stacks which is put on a pallet by an operator.



The installation has: a conveyor belt of stainless steel, an automatic hot printing press with two cylinder heads, a conveyor belt with a staking machine, an electric panel with display and electric schemes.

**" Engineering Taylor - Made in Italy "**

**ACOM S.r.l.**

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