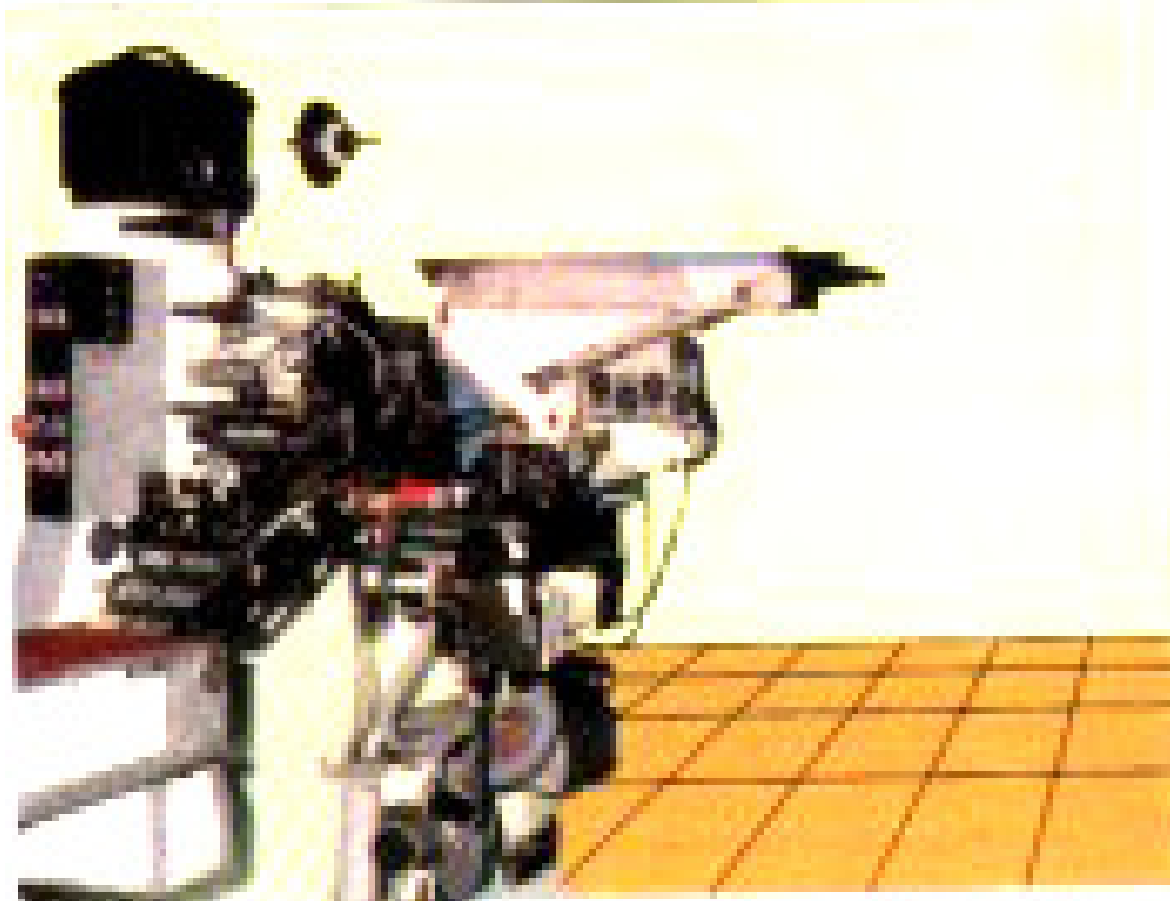




**PA 7RO**, the plug-assembling machine assembles filter tips to plain cigarettes and produces up to 2000 filter tipped cigarettes per minute.

The machine is suitable to link with MK 8 SM cigarette making machine. It is provided with plug (filter) hopper with tray reserve, tipping material bobbin holder, adhesive reservoir and applicator, single end closure deflector drum, cigarette rolling plate, multivariable cork drum with temperature control, cyclone fan unit, free standing vacuum & pressure pump unit, turret type tip turning device, forward facing cigarette hand catcher and complete electrical/electronic control system.

**The machine is built from high precision components having the desired metallurgical and heat treatment characteristics resulting in low wear and tear, low maintenance and longer life.**



**TECHNICAL SPECIFICATIONS:**

<b>PRODUCT RANGE</b>	
<b>Overall Cigarette Length:</b>	65 - 85 mm
<b>Tobacco length:</b>	49 – 84 mm
<b>Tobacco section and plug diameter:</b>	6.37 – 10 mm
<b>Filter plug-length:</b>	8 – 25.5 mm
<b>Cork length:</b>	11 – 30 mm
<b>Output: Filter tipped cigarettes:</b>	2000 cigs. per min (Max)
<b>Machine dimensions:</b>	Height : 1.4 m
<b>Machine weight:</b>	1430 Kg (Approx.)
<b>Supply Input:</b>	415 V, 3 phase-4 wire, 50 HZ
<b>Power requirements:</b>	7 kW
<b>Air requirement:</b>	
<b>Vacuum – free standing unit:</b>	0.1 m <sup>3</sup> per min @ 510 mm Hg.
<b>Pressure – free standing unit:</b>	0.075 m <sup>3</sup> per min @ 0.5 atm.