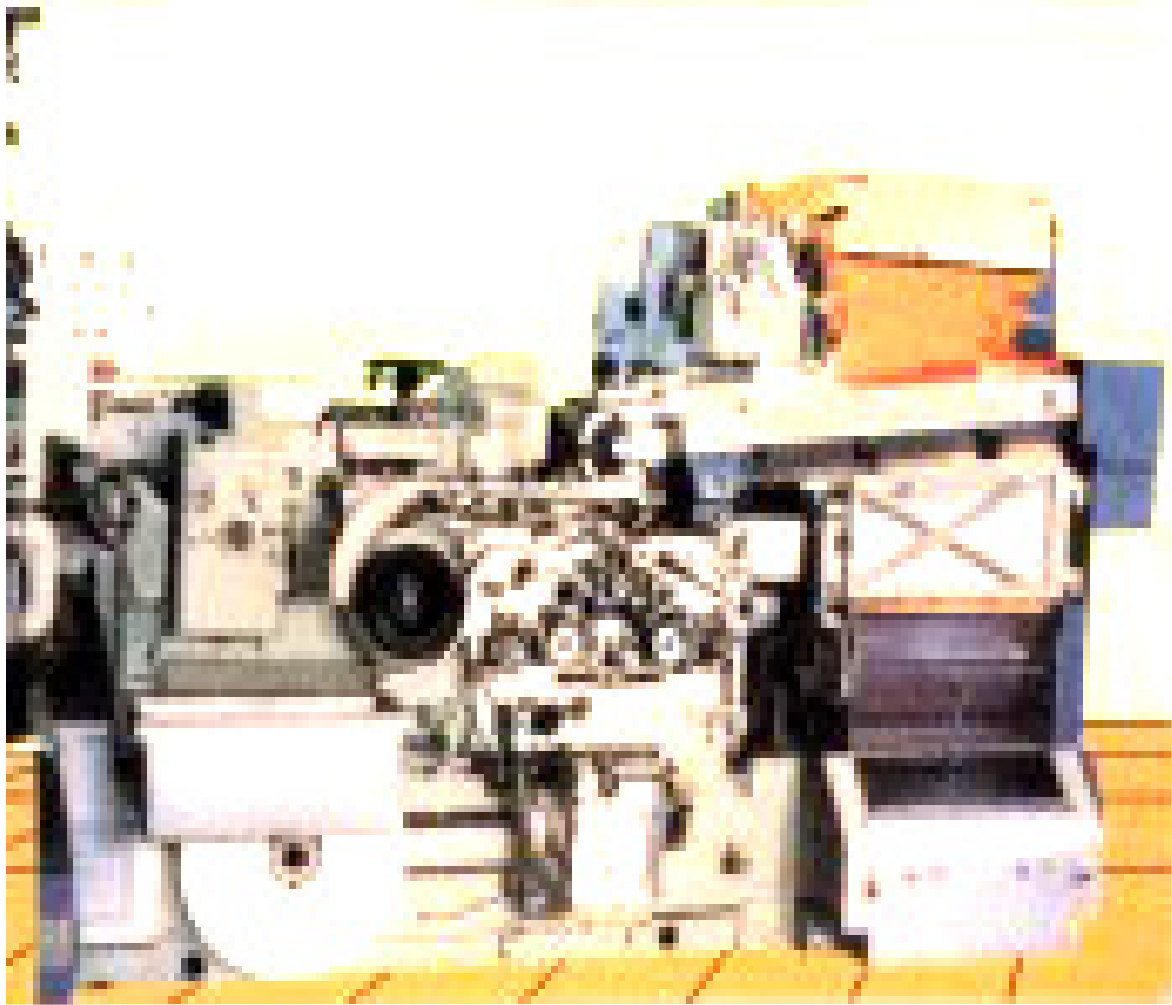




**The MARK 8D produces up to 3000 cigarettes per minute.**

The machine is equipped with a simplified hopper for pneumatically tobacco feeding or alternatively, a skip feed hopper with centralized dust collection system. The machine is designed to suit hydraulic weight control unit, ecreteur with plain or denser end discs, automatic bobbin changer with splice detection and rejection, suction enclosure, D type single or double colour printer with bronzing, expanding drum, rod feed in & rod break out detector, heater lifter, starch/PVA pasting unit, cigarette lap sealing heater, cut off unit, hand catcher, high pressure air system and complete electrical. The machine can be linked with plug assembler.

**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. Application of updated technology using VFD for speed control, PLC system, operator interface, solid state proximity sensing devices etc. ensures highly reliable and users friendly machine having high productivity and efficiency with negligible rejection.**



**TECHNICAL SPECIFICATIONS:**

<b>Output:</b>			
<b>Tobacco Rod Speed:</b>	210 Mtr. per min (Max)		
<b>70 mm Cigarettes:</b>	3000 cigarette per minute		
<b>Direction:</b>	Right To left		
<b>Product range:</b>			
<b>Cigarette Length:</b>	45 - 80 mm		
<b>Cigarette Diameter:</b>	7 - 9 mm		
<b>Machine dimension:</b>	Length	Width	Height of Hopper
	3.0 m	1.4 m	1.4 m
<b>Machine weight:</b>	2800 Kg (Approx.)		
<b>Supply:</b>	415V, 3 phase – 4 wire, 50 HZ		
<b>Power requirement:</b>	11 kW		