



KTM MACHINE LTD. ŞTİ.



HT-Beam Dyeing Machine.

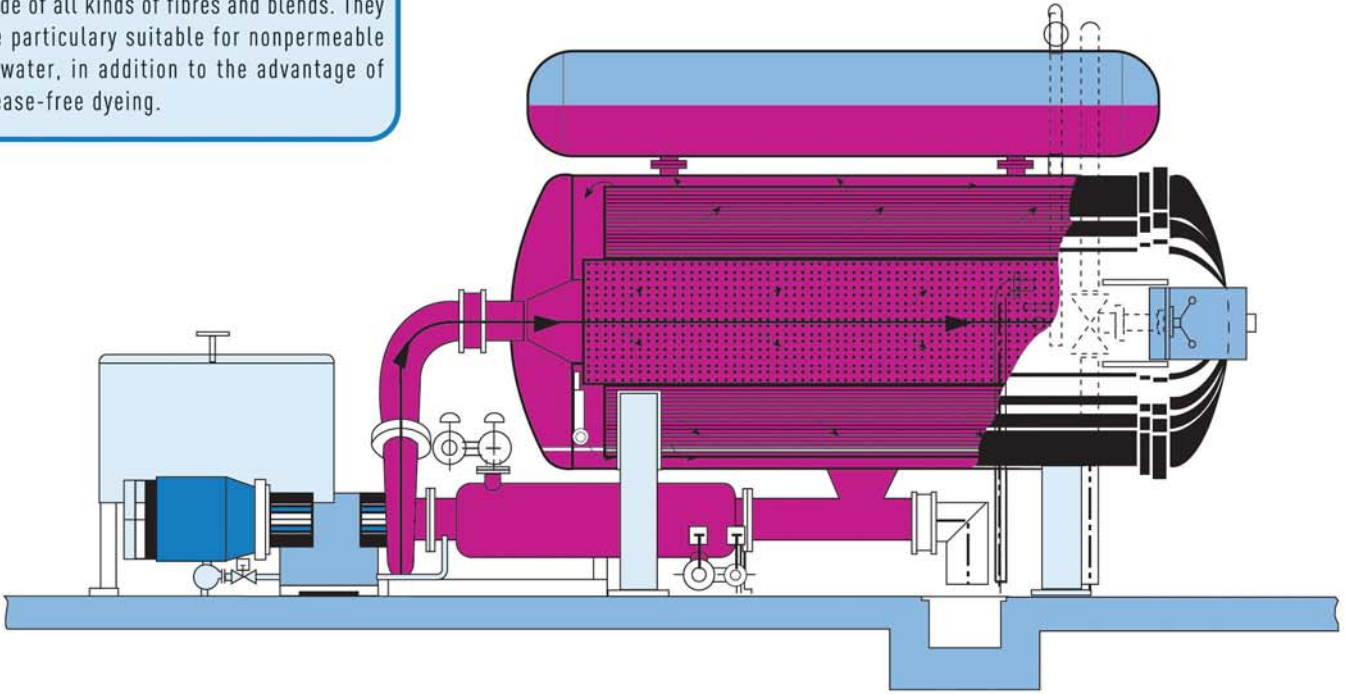
All Krantz Dyeing Machines are manufactured by KTM Ltd. Sti.

*Krantz*



## H.T. Beam Dye Machine

Beam dyeing machines are used for all fabric types including wovens and knits made of all kinds of fibres and blends. They are particularly suitable for nonpermeable to water, in addition to the advantage of crease-free dyeing.



### SIZES

Machine size	50 gr/m <sup>2</sup> Tülle				150 gr/m <sup>2</sup> Satin			
	One beam-max. 3650mm		Double beam-max. 1600+1600 mm		One beam-max. 3650mm		Double beam-max. 1600+1600 mm	
	Min. M	Max. M	Min. M	Max. M	Min. M	Max. M	Min. M	Max. M
∅ 50mm	350							
∅ 550mm	100	500	100+100	500+500	50	250		
∅ 800mm	500	2000	500+500	2000+2000	250	500	175+175	350+350
∅ 1000mm	1000	3500	1000+1000	3500+3500	400	800	300+300	600+600
∅ 1200mm	2000	4500	2000+2000	4500+4500	600	1250	600+600	1200+1200
∅ 1400mm	3000	6000	3000+3000	6000+6000	1000	2000	800+800	1600+1600
∅ 1600mm	4500	9000	4500+4500	9000+9000	1500	3000	1250+1250	2500+2500





**Technical characteristics:**

- Maximum operating temperature 135 °C
- External heat exchanger
- Air-pad technique
- Favourable liquor ratio
- Centrifugal pump for liquor circulation
- Dye beam diameter according to type pf fabric

Fabric batc on a dye beam, beam carrier and transport trolley the dyeing machine.





## **KTM Makina Ltd. Şti.**

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KTM Machine LTD. STI. has right to make changes, when necessary,  
about the sizes of machines that described in the catalogue.