



RAFFIA TAPE STRETCHING LINE



Material To Be Processed : PP / HDPE

Output Capacity : 100 Kg / Hr to 400 Kg / Hr



FEATURES

- Optimum product costing due to high productivity with less power consumption
- Nitrided screw and barrel made out from special nitro alloy steel for long life and trouble free operations
- Helical gear box with inbuilt thrust bearing
- Uniquely designed coat hanger type 'T' die with uniform flow distribution
- Continuous type screen changer
- Melt pump system for uniform melt flow
- Specially designed MOVAC type godet rollers
- Hot air oven of 4 meter or 6 meter
- Uniquely designed hot plate specially for HDPE tapes
- Microprocessor based PID temperature controller
- Synchronization of all AC motors



EXTRUDER & T DIE

OPTIONAL

- Melt Pump System
- Invertor Driven Cheese Winder
- Fabrillation Unit

APPLICATION

- Fertilizer Bag / Cement Bag / Chemical Bag / Rice Bag / Jumbo Bag etc.
- Fabric for Tarpaulin
- Fabrillated Tapes for Yarns or Ropes



PLANT MODEL	SCREW SIZE (MM)	FEED TYPE	MAX PRODUCTION CAPACITY FOR PP (KG/HR)	TOTAL CONNECTED LOAD W/O WINDERS (KW)	PLANT DIMENSIONS W/O WINDERS (FEET)		
					L	W	H
KRT/51-G	51	Groove Feed	100	73	50	10	12
KRT/65-G	65	Groove Feed	140	102	60	10	12
KRT/75-S	75	Smooth Feed	100	75	60	10	12
KRT/75-G	75	Groove Feed	200	175	65	12	14
KRT/80-G	80	Groove Feed	225	206	65	12	14
KRT/90-G	90	Groove Feed	350	246	70	12	14
KRT/80-51-G	80-51	Groove Feed	300	225	70	15	15