

**50mm** **65mm** **75mm**  
String Plant



**Process Material :** PP

**Application :**

Plastic String (Sutli) is used for loose packaging, tying of bags as a substitute of Jute String and also for making Twisted Ropes.

Sr. No.	Plant Model	Screw Size (MM)	Feed Type	Die Size (mm)	Max. Production Capacity (kg/hr)	Main Motor (HP)	Total Connected Load (KW)	Plant Dimensions (Approx) (Feet)		
								L	W	H
1	CS-50	50	S.F.	350	35 to 50	10	32	40	5	8
2	CS-65	65	S.F.	500	60 to 75	15	44	50	6	8
3	CS-75	75	S.F.	750	75 to 100	25	65	60	6	8

**Features :**

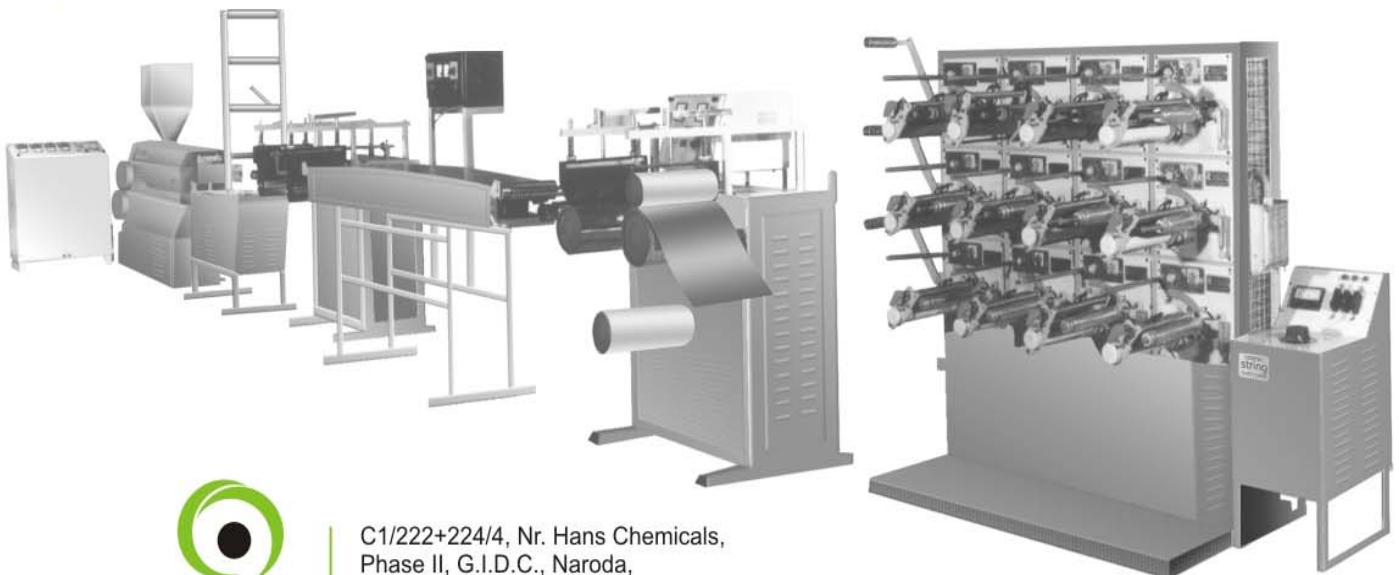
- Availability of different models of screw diameter ranging from 50 mm to 75 mm
- Production capacity ranging from 35 kg/hr to 100 kg/hr
- Use of Special Nitro Alloy Steel for Screw and Barrel resulting in long life and Trouble free Operations
- Helical Gear Box with in-built Heavy Duty Thrust Bearings
- Uniquely designed 'T' Die ensuring uniform flow distribution
- Plant equipped with....
  - Manual Lever type Screen Changer
  - Microprocessor based PID Temperature Controllers
  - All AC Motors with AC Variable Frequency Drives
- Completely Synchronized plant resulting in ease of operation
- Auto cheese winders provided with selection of coil width as per customer requirement

**Our Advantages :**

- Highest Production Capacity in the same class of machinery
- Specially designed control panel for saving up to 10% of Power Consumption resulting in optimum product costing compared to the conventional machinery of the same class

**Optional :**

- Fabrillation Unit



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