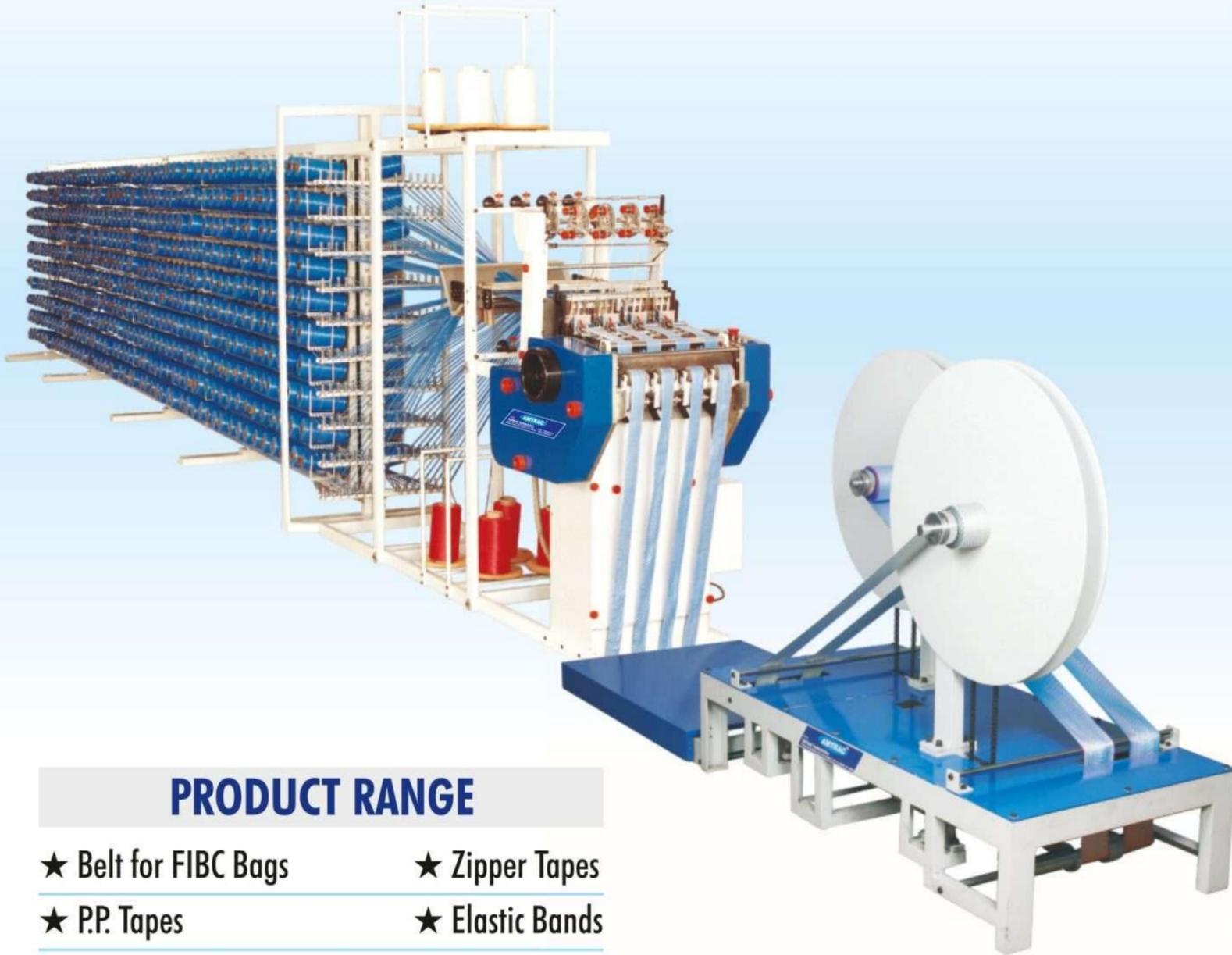




## High Speed Needle Looms & Filler Cord Machines



### Model No : Needle Loom

12ND - 28  
6ND - 30  
8ND - 30  
4ND - 50  
6ND - 50  
8ND - 50  
4ND - 75  
6ND - 75  
4ND - 85  
6ND - 85  
2ND - 100  
4ND - 100  
2ND - 110  
4ND - 110  
2ND - 150

### Model No : Cord Knitting

SD - 606N  
SD - 608N  
SD - 212N  
SDW - 112N

### PRODUCT RANGE

- |                           |                 |
|---------------------------|-----------------|
| ★ Belt for FIBC Bags      | ★ Zipper Tapes  |
| ★ P.P. Tapes              | ★ Elastic Bands |
| ★ HDPE Monofilament Niwar | ★ Cotton Tapes  |
| ★ Fancy Niwar             | ★ Cotton Niwar  |



# High Speed Needle Looms

Model : 6ND-75, 6ND-85

Model : 6ND-75



Model : 6ND-85



MODEL NO.	6ND-75	6ND-85
MAX. WIDTH	75 mm	85 mm
THICKNESS	0.3-3	0.3-3
R. P. M.	650	650
BREAK	ATTACHED	ATTACHED
HEALD FRAME	10-12	10-12
DRIVE MOTOR	3 HP SINGLE PHASE & THREE PHASE	3 HP SINGLE PHASE & THREE PHASE
CHAIN REPEAT	48-52	48-52
CAM	CHAIN DRIVE & CAMS	CHAIN DRIVE & CAMS
WEFT & WARP	AUTOMATIC	AUTOMATIC
LUBRICATION	AUTOMATIC	AUTOMATIC
CATCHING THREAD	ATTACHED	ATTACHED
WEFT SUPPLY	ATTACHED	ATTACHED
WEIGHT	750 KG	750 KG
CREEL STAND FOR JUMBO BAGS	1800 NOS. BOBBIN	1800 NOS. BOBBIN



# High Speed Needle Looms

Model : 4ND-75, 4ND-85

Model : 4ND-75



Model : 4ND-85



MODEL NO.	4ND-75	4ND-85
MAX. WIDTH	75 mm	85 mm
THICKNESS	0.3-3	0.3-3
R. P. M.	800	800
BREAK	ATTACHED	ATTACHED
HEALD FRAME	10-12	10-12
DRIVE MOTOR	1.5 HP SINGLE PHASE & THREE PHASE	1.5 HP SINGLE PHASE & THREE PHASE
CHAIN REPEAT	48-52	48-52
CAM	CHAIN DRIVE & CAMS	CHAIN DRIVE & CAMS
WEFT & WARP	AUTOMATIC	AUTOMATIC
LUBRICATION	AUTOMATIC	AUTOMATIC
CATCHING THREAD	ATTACHED	ATTACHED
WEFT SUPPLY	ATTACHED	ATTACHED
WEIGHT	530 KG	530 KG
CREEL STAND FOR JUMBO BAGS	1200 NOS. BOBBIN	1200 NOS. BOBBIN



# High Speed Needle Looms

Model : 4ND-100, 4ND-110

Model : 4ND-100



Model : 4ND-110



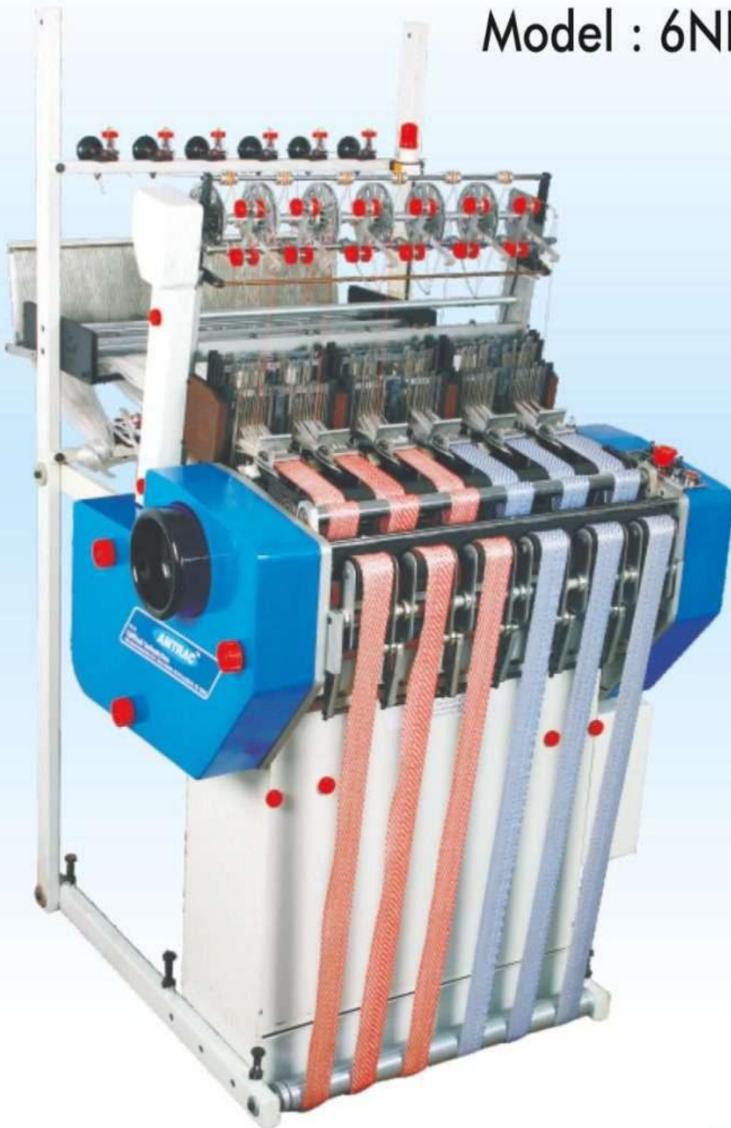
MODEL NO.	4ND-100	4ND-110
MAX. WIDTH	100 mm	100 mm
THICKNESS	0.3-5	0.3-5
R. P. M.	500-700	500-700
BREAK	ATTACHED	ATTACHED
HEALD FRAME	6-10	6-10
DRIVE MOTOR	2 HP SINGLE PHASE & THREE PHASE	2 HP SINGLE PHASE & THREE PHASE
CHAIN REPEAT	48-52	48-52
CAM	CHAIN DRIVE & CAMS	CHAIN DRIVE & CAMS
WEFT & WARP	AUTOMATIC	AUTOMATIC
LUBRICATION	AUTOMATIC	AUTOMATIC
CATCHING THREAD	ATTACHED	ATTACHED
WEFT SUPPLY	ATTACHED	ATTACHED
WEIGHT	700 KG	700 KG
CREEL STAND FOR JUMBO BAGS	1200 NOS. BOBBIN	1200 NOS. BOBBIN



# High Speed Needle Looms

Model : 6ND-50, 8ND-50

Model : 6ND-50



Model : 8ND-50

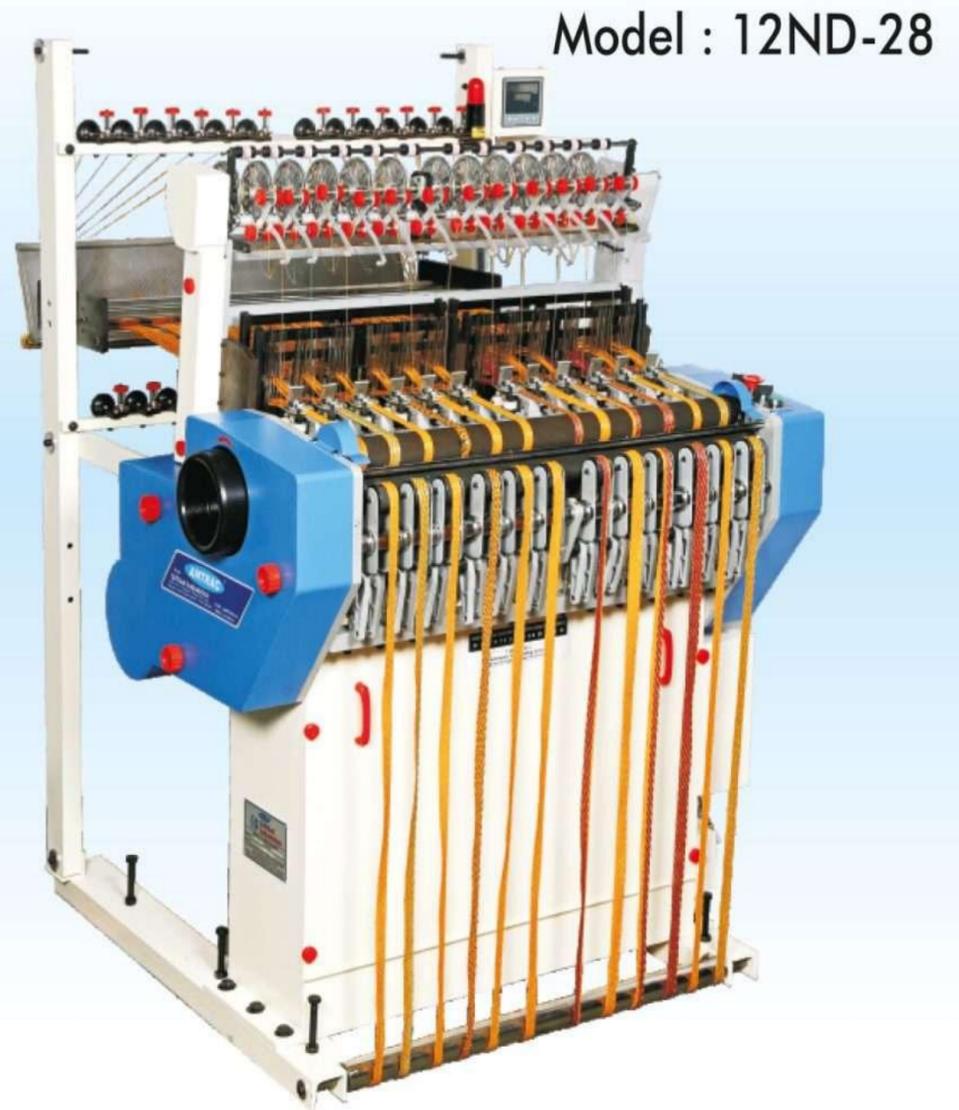


MODEL NO.	6ND-50	8ND-50
MAX. WIDTH	50 mm	50 mm
THICKNESS	0.3-5	0.3-5
R. P. M.	1000	1000
BREAK	ATTACHED	ATTACHED
HEALD FRAME	6-10	6-10
DRIVE MOTOR	3 HP SINGLE PHASE & THREE PHASE	3 HP SINGLE PHASE & THREE PHASE
CHAIN REPEAT	48-52	48-52
CAM	CHAIN DRIVE & CAMS	CHAIN DRIVE & CAMS
WEFT & WARP	AUTOMATIC	AUTOMATIC
LUBRICATION	AUTOMATIC	AUTOMATIC
CATCHING THREAD	ATTACHED	ATTACHED
WEFT SUPPLY	ATTACHED	ATTACHED
WEIGHT	530 KG	530 KG
CREEL STAND FOR JUMBO BAGS	1200 NOS. BOBBIN	1600 NOS. BOBBIN



# High Speed Needle Looms

Model : 8ND-30, 12ND-28



MODEL NO.	8ND-30	12ND-28
MAX. WIDTH	30 mm	28 mm
THICKNESS	0.3-5	0.3-5
R. P. M.	1200	1000
BREAK	ATTACHED	ATTACHED
HEALD FRAME	6-10	6-10
DRIVE MOTOR	1.5 HP SINGLE PHASE & THREE PHASE	1.5 HP SINGLE PHASE & THREE PHASE
CHAIN REPEAT	48-52	48-52
CAM	CHAIN DRIVE & CAMS	CHAIN DRIVE & CAMS
WEFT & WARP	AUTOMATIC	AUTOMATIC
LUBRICATION	AUTOMATIC	AUTOMATIC
CATCHING THREAD	ATTACHED	ATTACHED
WEFT SUPPLY	ATTACHED	ATTACHED
WEIGHT	300 KG	350 KG
CREEL STAND FOR JUMBO BAGS	336 NOS. BOBBIN	528 NOS. BOBBIN

### Dropping Cord Unit (Take Up Roller)

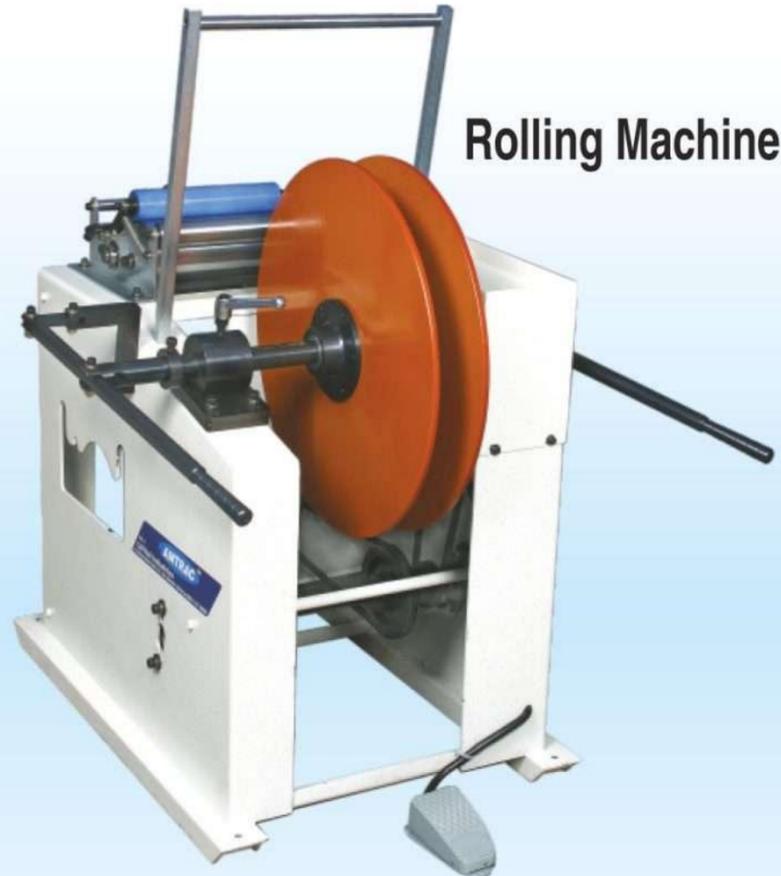


R.P.M.	30
DRIVE MOTOR	25W, 220V 50, 60HZ
DIMENSIONS	W (830), L (1800), H (2080)
WEIGHT	63 KG

- ◆ HIGH PERFORMANCE WITHOUT VIBRATING AND HIGH EFFICIENCY
- ◆ AUTO STOP MOTION WHEN THE YARN BREAKS
- ◆ SET THE LENGTH OF YARN AND THEN STOP AUTOMATICALLY
- ◆ INVERTER CONTROL

BEAM SIZE	Ø390 ◆ 250MM, Ø450 ◆ 240MM
R.P.M.	0~600
DRIVE MOTOR	2HP 6P, 220~440V 50,60HZ
DIMENSIONS	W (900), L (1600), H (1130)
WEIGHT	360 KG

### Rolling Machine



- ◆ HIGH PRODUCTIVITY
- ◆ HIGH EFFICIENCY
- ◆ METER COUNTER ATTACHED
- ◆ SAVE THE SPACE

R.P.M.	1700
DRIVE MOTOR	1HP 4P, 220~440V 50,60HZ
DIMENSIONS	W (730), L (1060), H (1200)
WEIGHT	175 KG

### Warping Machine





## Cord Knitting Machine

Model : SDW-112N

## Cord Knitting Machine

Model : SD-212N



### Applications :

- To Make Filler Cord For FIBC.
- To Make Shopping Bag Strings & Various Kind of Strings etc.

MODEL NO.	SDW-112N
NO. OF LINES	1
DIAMETER OF STRING	5-12 MM
NO. OF NEEDLES	12
NEEDLE HOLDER	METAL
R.P.M.	800-1200
DENSITY	10-38 PICKS/INCH
DENSITY CONTROL	CHANGE GEAR
DIMENSION	W(660) X L(1050) X H (1750)
WEIGHT	250 KG.
DRIVE MOTOR (HEAD)	1/2 HP 4P 220V 380V 415V 440V 50,60Hz
DRIVE MOTOR (WINDER)	0.25 HP 4P 220V 380V 415V 440V 50,60Hz
OPTIONAL DEVICE	CREEL STAND

MODEL NO.	SD-212N
NO. OF LINES	2
DIAMETER OF STRING	5-12 MM
NO. OF NEEDLES	12
NEEDLE HOLDER	METAL
R.P.M.	800-1200
DENSITY	10-38 PICKS/INCH
DENSITY CONTROL	CHANGE GEAR
DIMENSION	W(460) X L(700) X H (1750)
WEIGHT	180 KG.
DRIVE MOTOR	1/2 HP 4P 220V 380V 415V 440V 50,60Hz
OPTIONAL DEVICE	CREEL STAND, DROPPING CORD UNIT



# Cord Knitting Machine

Model : SD-608N



## Applications :

- To Make Filler Cord For FIBC.
- To Make Shopping Bag Strings & Various Kind of Strings etc.

MODEL NO.	SD-608N
NO. OF LINES	6
DIAMETER OF STRING	5-8 MM
NO. OF NEEDLES	8
NEEDLE HOLDER	METAL
R.P.M.	800-1300
BRAKE	ATTACHED
DENSITY	10-38 PICKS/INCH
DENSITY CONTROL	CHANGE GEAR
DIMENSION	W(785) X L(730) X H (1340)
WEIGHT	380 KG.
DRIVE MOTOR	1 HP 4P 220V 380V 415V 440V 50,60Hz
OPTIONAL DEVICE	CREEL STAND, DROPPING CORD UNIT



## Technical Specifications : High Speed Needle Looms

MODEL	MAX. WIDTH	THICKNESS	R. P. M.	BREAK	HEALD FRAME	DRIVE MOTOR	CHAIN REPEAT	CAM	WEFT & WARP	LUBRI-CATION	CATCHING THREAD	WEFT SUPPLY	WEIGHT	CREEL STAND FOR JUMBO BAGS
6ND-75	75 MM	0.3-3	650	ATTACHED	10-12	3 HP, 1 & 3 PHASE	48-52	CHAIN DRIVE & CAMS	AUTOMATIC	AUTOMATIC	ATTACHED	ATTACHED	750 KG	1800 NOS. BOBBIN
6ND-85	85 MM	0.3-3	650	ATTACHED	10-12	3 HP, 1 & 3 PHASE	48-52	CHAIN DRIVE & CAMS	AUTOMATIC	AUTOMATIC	ATTACHED	ATTACHED	750 KG	1800 NOS. BOBBIN
4ND-75	75 MM	0.3-3	800	ATTACHED	10-12	1.5 HP, 1 & 3 PHASE	48-52	CHAIN DRIVE & CAMS	AUTOMATIC	AUTOMATIC	ATTACHED	ATTACHED	530 KG	1200 NOS. BOBBIN
4ND-85	85 MM	0.3-3	800	ATTACHED	10-12	1.5 HP, 1 & 3 PHASE	48-52	CHAIN DRIVE & CAMS	AUTOMATIC	AUTOMATIC	ATTACHED	ATTACHED	750 KG	1200 NOS. BOBBIN
4ND-100	100 MM	0.3-5	500-700	ATTACHED	6-10	2 HP, 1 & 3 PHASE	48-52	CHAIN DRIVE & CAMS	AUTOMATIC	AUTOMATIC	ATTACHED	ATTACHED	700 KG	1200 NOS. BOBBIN
4ND-110	100 MM	0.3-5	500-700	ATTACHED	6-10	2 HP, 1 & 3 PHASE	48-52	CHAIN DRIVE & CAMS	AUTOMATIC	AUTOMATIC	ATTACHED	ATTACHED	700 KG	1200 NOS. BOBBIN
6ND-50	50 MM	0.3-5	1000	ATTACHED	6-10	3 HP, 1 & 3 PHASE	48-52	CHAIN DRIVE & CAMS	AUTOMATIC	AUTOMATIC	ATTACHED	ATTACHED	530 KG	1200 NOS. BOBBIN
8ND-50	50 MM	0.3-5	1000	ATTACHED	6-10	3 HP, 1 & 3 PHASE	48-52	CHAIN DRIVE & CAMS	AUTOMATIC	AUTOMATIC	ATTACHED	ATTACHED	530 KG	1600 NOS. BOBBIN
8ND-30	30 MM	0.3-5	1200	ATTACHED	6-10	1.5 HP, 1 & 3 PHASE	48-52	CHAIN DRIVE & CAMS	AUTOMATIC	AUTOMATIC	ATTACHED	ATTACHED	300 KG	336 NOS. BOBBIN
12ND-28	28 MM	0.3-5	1000	ATTACHED	6-10	1.5 HP, 1 & 3 PHASE	48-52	CHAIN DRIVE & CAMS	AUTOMATIC	AUTOMATIC	ATTACHED	ATTACHED	350 KG	528 NOS. BOBBIN

## Technical Specifications : Cord Knitting Machine

MODEL	NO. OF LINES	DIAMETER OF STRING	NO. OF NEEDLES	NEEDLE HOLDER	R.P.M.	BRAKE	DENSITY	DENSITY CONTROL	DIAMENSION	WEIGHT	DRIVE MOTOR (HEAD)	DRIVE MOTOR (WINDER)	OPTIONAL DEVICE
SDW-112N	1	5-12 MM	12	METAL	800-1200	-	10-38 PICKS/ INCH	CHANGE GEAR	W(660) X L(1050) X H(1750)	250 KG.	1/2 HP 4P 220V 380V 415V 440V 50,60 HZ.	0.25 HP 4P 220V 380V 415V 440V 50,60 HZ.	CREEL STAND
SD-212N	2	5-12 MM	12	METAL	800-1200	-	10-38 PICKS/ INCH	CHANGE GEAR	W(460) X L(700) X H(1750)	180 KG.	1/2 HP 4P 220V 380V 415V 440V 50,60 HZ.	-	CREEL STAND, DROPPING CORD UNIT
SD-608N	6	5-8 MM	8	METAL	800-1300	ATTACHED	10-38 PICKS/ INCH	CHANGE GEAR	W(785) X L(730) X H(1340)	380 KG.	1 HP 4P 220V 380V 415V 440V 50,60 HZ.	-	CREEL STAND, DROPPING CORD UNIT



## High Speed Needle Looms





## High Speed Needle Looms & Filler Cord Machines

