

STANDARD SIZES OF COTS & APRONS - COTTON SPINNING SYSTEM

S.NO.	MAKE OF MACHINE	DIMENSION	REMARKS
Top Apron for Ring Frame			
1	LR (DJ/5)	37.70 x 33.50 x 0.90	Short Cage
2	LR (DJ/5)	43 x 33.50 x 0.90	Medium Cage
3	LR (DJ/5)	53.80 x 33.50 x 0.90	Long Cage
4	LR (G5/1)	39.20 x 30 x 1.05	Short Cage- Apron Top Roller Dia 27 mm
5	LR (G5/1)	43.30 x 30 x 1.05	Medium Cage
6	LR (G5/1)	53.80 x 30 x 1.05	Long Cage
6.1	LMW Model LR 6	38.10 x 30 x 1.05	Short Cage- Apron Top Roller Dia 25 mm
6.1	LMW Model LR 6	38.70 x 30 x 1.05	Short Cage- Apron Top Roller Dia 27 mm
7	Texmaco Toyoda	37 x 28 x 0.90	PK 225 (Short Cage)
8	Texmaco Toyoda	41.50 x 28 x 0.90	PK 225 (Medium Cage)
9	Texmaco Toyoda	51.30 x 28 x 0.90	PK 235 (Long Cage)
10	Textool (DJ/50)	37 x 28 x 0.90	PK 225
11	Jeetstex	37 x 28 x 0.90	PK 225
12	KTTM (RXI 240)	37 x 28 x 0.90	Short Cage
13	KTTM (RXI 240)	41.50 x 28 x 0.90	Medium Cage
14	Sussen Asia BT 702	37 x 30 x 1.00	Short Cage
15	Rieter K44 compact	43.30 x 30 x 1.00	43mm Cage
16	Rieter G33	39.2 x 30 x 1.0	
17	Rieter G312	37 x 30 x 1.05	
18	KTTM RX 240 E (Compact)	37 x 27.8 x 1.0	

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S.NO.	MAKE OF MACHINE	DIMENSION	REMARKS
19	ZINSER	37 x 27.8 x 1.1	C - 351 Model
19.1	ZINSER	43.5 x 19.5 x 1.1	C - 351 Model Perforated Apron

STANDARD SIZES OF COTS & APRONS - COTTON SPINNING SYSTEM

S.NO.	MAKE OF MACHINE	DIMENSION	REMARKS
Bottom Apron for Ring Frame			
1	TEXTTOOL (DJ/5)	95 x 34 x 0.90	For Short & Medium Cages
2	TEXTTOOL (DJ/5)	109 x 34 x 0.90	For Long Cage
3	LR (G5/1)	80.50 x 30 x 1.05	For Short Cage
4	LR (G5/1)	82 x 30 x 1.05	Fro Medium Cage
5	LR (G5/1)	88 x 30 x 1.05	For Long Cage
6	MMC	76 x 30 x 0.90	
7	Textool (DJ/50)	90 x 30 x 0.90	PK 225 drafting
8	Jeetstex	80 x 30 x 0.90	
9	Texmaco Toyoda (RY5)	76 x 30 x 0.90	PK 225 Drafting for Short & Medium Cage
10	Texmaco Toyoda (RY5)	80 x 30 x 0.90	PK 235 Drafting
11	Texmaco Toyoda (RY5)	82 x 30 x 0.90	Long Cradle
12	KTTM	37.30 x 30 x 1.20	Short Cage
13	KTTM	41.60 x 30 x 1.20	Medium Cage
14	Sussen Asia BT 702 Model	38.10 x 30 x 1.00	Short Cage
15	Zinser	72.50 x 30 x 1.10	
16	Zinser compact	64.9 x 30 x 0.9	351 C Model
17	Marzoli	72.50 x 30 x 1.10	
18	Rieter K44	72.50 x 30 x 0.90	Knurled Inner Surface
19	Rieter G33	79.40 x 30 x 0.90	
20	Rieter G312	82 X 30 X 0.90	

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S.NO.	MAKE OF MACHINE	DIMENSION	REMARKS
21	Chinese (Jingwei)	83 x 30 x 1.10	Short Cage
22	KTTM RX 240 E (Compact)	41.6 x 30 x 1.10	

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S.NO.	MAKE OF MACHINE	DIMENSION	REMARKS
Top Apron for Speed Frame			
1	LMW (LF 1400 & GS)	42 x 65 x 0.90	36mm Cage
2	LMW (LF 1400 & GS)	42 x 65 x 0.90	43mm Cage
3	LMW (LF 1400)	50.60 x 65 x 0.90	50mm Cage
4	LMW (LF & GS)	56.20 x 65 x 0.90	59mm Cage
5	Textool (TS 15)	37 x 39.80 x 0.90	Shrot Cage
6	Textool (TS 15)	43.30 x 39.80 x 0.90	Medium Cage
7	Textool (TS 15)	52.70 x 39.80 x 0.90	Long Cage
8	Texmaco Howa	37 x 40 x 0.90	Short Cage
9	Texmaco Howa	51.30 x 40 x 0.90	Long Cage
10	Texmaco (RME)	37 x 39.80 x 1.10	
11	LMW (LF 1400A)	42 x 38.50 x 0.90	36mm Cage
12	LMW (LF 1400A)	46 x 38.50 x 0.90	43mm Cage
13	LMW (LF 1400A)	50.60 x 38.50 x 0.90	50mm Cage
14	Zinser	37 x 30 x 0.90	PK 1600 Drafting
15	Toyoda FL 16	37 x 40 x 1.00	Short Cage
16	Electrojet	37 x 39.8 x 1.00	Short Cage
17	Electrojet	43.5 x 39.8 x 1.00	Medium Cage

STANDARD SIZES OF COTS & APRONS - COTTON SPINNING SYSTEM

S.NO.	MAKE OF MACHINE	DIMENSION	REMARKS
Bottom Apron for Speed Frame			
1	LMW (LF 400 & GS)	97 x 67 x 0.90	For 36 & 43mm Cage
2	LMW (LF 1400 & GS)	108 x 67 x 0.90	For 50 & 29mm Cage
3	Textool	97 x 40 x 1.00	Short & Medium Cage
4	Textool	104 x 40 x 1.00	Long Cage
5	Marzoli	82 x 40 x 0.90	
6	Texmaco Toyoda	90 x 40 x 0.90	Short Cage
7	Texmaco Toyoda	97 x 40 x 0.90	Long Cage
8	Texmaco (RME Model)	37.50 x 40 x 1.40	
9	LMW (LF 1400A)	76 x 40 x 0.90	36 & 43mm Cage
10	Toyoda FL 16	38.80 x 39.80 x 1.40	Short Cage
11	Toyoda FL 16	43.30 x 39.80 x 1.40	Medium Cage
12	Zinser	36.25 x 42 x 1.10	
13	Electrojet	79 x 39.8 x 1.10	

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S.NO.	MAKE OF MACHINE	DIMENSION	REMARKS
Cot for Draw Frame			
1	L.R. (DO/2S)	20.20 x 40 x 210.50	83° A
2	Padmatex	20 x 30 x 160	83° A (2 nd & 3rd Row)
2.1	Padmatex	23 x 34 x 160	83° A (1st Row)
3	Rieter (RSB 51)	26 x 38 x 150	78° A
4	Rieter (SB 52)	26 x 38 x 150	78° A
5	Rieter (Including Ingolstadt & Lakshmi Rieter) Models RSB-1, RSB-2, RSB-851, RSB-951, SB-2, SB-51, SB-52	26 x 38 x 150/ 158/160	
6	Rieter SB D-10 & RSB D-30	26 x 38 x 150/ 158/160	
7	Rieter D1/1& D1/2A	25.20 x 39 x 218	
7.1	Rieter D1/1& D1/2A	19.80 x 29 x 218	
8	Trutzchler HSR-900	23 x 34 x 186	
9	Rieter LR DO6	25.30 x 39 x 186	
10	Trutzchler HSR-1000	23 x 34 x 175	
11	Zinser 720/ Padmatex (4 over 3)	23 x 34 x 160	
12	Zinser 720/ Padmatex (5 over 3)	20 x 30 x 160	
13	Zinser 730	23 x 34 x 180	
14	Vouk SH-802	30 x 45 x 175	
14.1	Vouk SH-802	23.10 x 34 x 175	

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S.NO.	MAKE OF MACHINE	DIMENSION	REMARKS
15	Vouk VS-4A	30 x 45 x 220	
15.1	Vouk VS-4A	23.10 x 38 x 220	
16	Cherry Hara DX-400/ DX-500	22 x 34 x 180	
17	Cherry Hara/ Toyoda USC-600/ DYH-800/ DX7H2/ DT-110A	22 x 34 x 180 23 x 34 x 180	
18	Howa/ Texmaco, Howa DFK-2CD	24 x 34 x 180	
19	Howa DFH5/ DFH8	24 x 34 x 216	
20	DX 7A (Hara)	26 x 38 x 160	
20.1	DX 7A (Hara)	23 x 34 x 160	
21	DX 8	26 x 38 x 160	

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S.NO.	MAKE OF MACHINE	DIMENSION	REMARKS
Cot for Ring Frame			
1	LMW (G5/1/ LR 6)	19 x 30 x 28	Front & Back (For M/c. with 27mm dia Bottom roller)
2	LMW (G5/1/ LR 6)	19 x 32 x 28	Front & Back (For M/c. with 30 mm dia Bottom roller)
4	TEXTTOOL (DJ/5)	19 x 29 x 34	Front & Back (For Short Cradle)
4.1	TEXTTOOL (DJ/5)	19 x 32 x 34	Front & Back (Medium & Long Cradle)
5	Textool (DJ/50)	19 x 29 x 25	Front & Back (For Short Cradle)
6	Jeetstex	19 x 28.50 x 25	
7	Texmaco	19 x 28.50 x 25.40	PK 225 Short & Medium Cage
7.1	Texmaco	19 x 35 x 25	PK 235 Long Cage
8	KTTM	19 x 29 x 28	Short
8.1	KTTM	19 x 35 x 28	Medium
9	Sussen	19 x 29 x 28	Short
10	Sussen Elite Compact	19 x 29 x 20	Main Drafting cot
10.1	Sussen Elite Compact	19 x 40 x 20	Elite Roller cot
10.2	Sussen Elite Compact Eli Twist	19 x 29 x 25	Main Drafting cot
10.3	Sussen Elite Compact Eli Twist	19 x 40 x 20	Elite Roller cot
11	Rocos Compact	13 x 25 x 16	Back (1.1 version)
		13 x 20 x 16	Front (1.1 version)
		13 x 21 x 19	Front (1.4 version)
		13 x 28 x 22	Back (1.4 version)
12	Rieter K44 Compact	19 x 32 x 28	All 3 Postions (Delivery , Front & Back line)

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S.NO.	MAKE OF MACHINE	DIMENSION	REMARKS
14	KTTM RX 240 E (Compact)	19 x 28 x 25	Front Position
		19 x 28 x 20	Delivery Position
		19 x 28 x 28	Back Position
15	ZINSER 351C Compact	19 x 28 x 28	Front Position
		19 x 26 x 28	(Nip Roller - Covered by Perforated Apron)
		19 x 28 x 28	Back Position

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S.NO.	MAKE OF MACHINE	DIMENSION	REMARKS
Cot for Speed Frame			
1	LMW (LF1400 & GS)	19 x 29 x 54	For 36mm Cage 1,3 & 4 row (4 over 4 drafting) and 1st & 3rdRow (3 over 3 drafting) - 83° A
2	LWM (LF1400 & GS)	19 x 31 x 68	2nd row (3 over 3 drafting) - 80° A
3	LMW (LF1400 & GS)	19 x 32 x 54	For 43/ 50/59mm Cage 1st, 3rd & 4th rows (4 over 4 drafting) and 1st & 3rd row (3 over 3 drafting)- 83° A
4	Texmaco	19 x 38.50 x 40	PK 1660 Drafting for Front/ Back.
		19 x 25 x 40	For Apron Roller - 80° A
5	LMW (LF1400A)	19 x 31 x 42	2nd row Apron Roller - 80° A
5.1	LMW (LF1400A)	19 x 29 x 42	1st & 3rd row (for 36/43mm cage) - 83° A
5.2	LMW (LF1400A)	19 x 32 x 42	1st & 3rd row (for 50 mm cage)
5.3	LMW (LF1465A)	19 x 29 x 40	For short Cradle (36 MM Cage)
5.4	LMW (LF1465A)	19 x 32 x 40	For Medium & Long Cradle (43 , 50 & 59 MM Cage)
6	Electrojet	19 x 28.5 x 40	PK 5025 drafting
6.1	Electrojet	19 x 35 x 40	
7	Zinser 68 i	19 x 29 x 40	3 / 3 Drafting
8	Zinser	19 x 35 x 40	
9	Toyado FL16	19 x 28 x 40	Short Cradle
10	Toyado FL16	19 x 35 x 38	Medium Cradle
11	Rieter	19 x 30 x 40	

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S.NO.	MAKE OF MACHINE	DIMENSION	REMARKS
Cot for Lap Former			
1	Rieter E2/4 & Lakshmi Rieter E2/4 (Sliver lap)	32.30 x 44 x 306	
1.1	Rieter E2/4 & Lakshmi Rieter E2/4 (Sliver lap)	28.30 x 37 x 306	
2	Rieter E4/1 & Lakshmi Rieter E4/1A (Ribbon lap)	32.30 x 41 x 306	
3	Rieter E5/3, E30 (Unilap)	26 x 40 x 300	
4	Vouk RD-300	30 x 45 x 324	
4.1	Vouk RD-300	23.40 x 38 x 327	
5	Cherry Hara HL-100	27 x 37 x 280	
5.1	Cherry Hara HL-100	22 x 34 x 180	
6	Cherry Hara SL-100/ Toyoda TS-100	21 x 31 x 300	
7	Zinser Hara - Lap Center 820	21 x 27 x 280	
7.1	Zinser Hara - Lap Center 820	27 x 37 x 280	
7.2	Zinser Hara - Lap Center 820	22 x 34 x 180	
8	Howa Fine Lap	27 x 37 x 275	
8.1	Howa Fine Lap	21 x 27 x 275	

STANDARD SIZES OF COTS & APRONS - COTTON SPINNING SYSTEM

S.NO.	MAKE OF MACHINE	DIMENSION	REMARKS
Cot for Detaching Roller			
1	Rieter E7, E7/2, E7/4	18 x 24 x 324	
2	Rieter E7/5	15.92 x 24.50 x 338	Alufitt recommended
3	Rieter E7/5A, E7/6, E60H, E61, E62,E7	15.92 x 24.50 x 348	Alufitt recommended
4	Vouk CM-400	16 x 24.50 x 340	
5	Cherry Hara/ Toyoda VC-250, VC-300, CM-100/ Zinser-830/ CM-110A/VC-5	16 x 23 x 340	
6	Howa HZ	16 x 24 x 340	
7	LMW LK 250	18.10 x 24 x 326	
8	LMW LK 54	15.92 x 24.50 x 335	Alufitt recommended
9	Toyoda CM 8/ CM 10	16 x 24 x 339	

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S.NO.	MAKE OF MACHINE	DIMENSION	REMARKS
Cot for Draw Box and Take-off Roller			
1	LMW LK 54	30 x 45 x 210	Drafting Top Roller Alucore
2	LMW LK 54	30 x 45 x 335	Take Off Roller Alucore
3	Rieter E61/ E62	29.95 x 45 x 200	Drafting Top Roller Alucore
4	Rieter E61/ E62	29.95 x 45 x 336	Take Off Roller Alucore
5	E 74	32.30 x 44 x 223	
5.1	E 74	28.30 x 37 x 223	
6	E7/5	30 x 45 x 200.50	
6.1	E7/5A & E7/6	30 x 45 x 200.50	
6.2	E60 H	30 x 45 x 200.50	
7	Cherry Hara/ Toyoda	22 x 31 x 210	
7.1	VC-250/ VC-300/CM 100/ CM 110A /VC	22 x 31 x 210	
8	Vouk CM-400	30 x 45 x 175	
8.1	Vouk CM-400	23.10 x 38 x 175	
9	Howa HZ	24 x 34 x 215	

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S.NO.	MAKE OF MACHINE	DIMENSION	REMARKS
Nylon Mesh Apron for Compact Spinning			
1	SUSSEN COMPACT LATTICE APRON	36.30 x 25	LA160/LA300
2	RIFA COMPACT LATTICE APRON	37.5 x 22	LA160/LA300
3	TOYADO COMPACT	39.4x 70	LA160/LA300



STANDARD SIZES OF COTS & APRONS WORSTED SPINNING SYSTEM

S.NO.	MAKE OF MACHINE	DIMENSION
Top Apron for Worsted Ring Frame		
1	Textool WS-60	84 * 31.8 * 1.1
2	Cognitex	84.2 * 32 * 1.1
3	ZINSER 319	84 * 31.8 * 1.1
4	Zinser	64.3 * 40 * 1.1
5	M.E.I.	84.2 * 31.8 * 1.1
6	N.M.M.	84.1 * 31.8 * 1.1
7	RIETER H6	97 * 40 * 1.1
8	RIETER H01	79 * 40 * 1.1
9	N.S.E.	84.2 * 40 * 1.1
10	Zinser 421	84.1 * 31.8 * 1.1



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S.NO.	MAKE OF MACHINE	DIMENSION
Bottom Apron for Worsted Ring Frame		
1	Textool WS-60	113 * 34 * 1.1
2	Cognitex	88.9 * 34 * 1.1
3	ZINSER 319	88 * 33.3 * 1.1
4	Zinser	73.2 * 40 * 1.1
5	M.E.I.	108 * 33.3 * 1.1
6	N.M.M.	109 * 33 * 1.1
7	RIETER H6	97 * 40 * 1.1
8	RIETER H01	79 * 40 * 1.1
9	N.S.E.	102 * 40 * 1.1
10	Zinser 421	88 * 34 * 1.1



STANDARD SIZES OF COTS & APRONS WORSTED SPINNING SYSTEM

S.NO.	MAKE OF MACHINE	DIMENSION
Cot for Worsted Ring Frame		
1	Textool WS-60	19 * 50 * 32
2	Cognitex	19 * 50 * 32
3	ZINSER 319	19 * 50 * 32
4	Zinser	19 * 50 * 32
5	M.E.I.	19 * 50 * 32
6	N.M.M.	19 * 50 * 32
7	RIETER H6	37 * 54 * 34
8	RIETER H01	37 * 54 * 34
9	N.S.E.	19 * 50 * 32



STANDARD SIZES OF COTS & APRONS WORSTED SPINNING SYSTEM

S.NO.	MAKE OF MACHINE	DIMENSION
Top Apron for Worsted Speed Frame and Rubbing Frame		
1	N.S.E BM-14	84.2 * 60 * 1.1
2	N.S.E BM-12	84 * 62 * 1.1
3	N.S.E FM-4 & FM-5	146.1 * 145 * 1.6
4	N.S.E FM-7	146.1 * 145 * 1.6



STANDARD SIZES OF COTS & APRONS WORSTED SPINNING SYSTEM

S.NO.	MAKE OF MACHINE	DIMENSION
Bottom Apron for Worsted Speed Frame and Rubbing Frame		
1	N.S.E BM-14	102 * 62 * 1.1
2	N.S.E BM-12	92 * 62 * 1.1
3	N.S.E FM-4 & FM-5	158 * 145 * 1.6
4	N.S.E FM-7	158.8 * 145 * 1.6



STANDARD SIZES OF COTS & APRONS WORSTED SPINNING SYSTEM

S.NO.	MAKE OF MACHINE	DIMENSION
Cot for Worsted Speed Frame and Rubbing Frame		
1	N.S.E BM-14	40 * 60 * 45
2	N.S.E BM-12	40 * 60 * 45
3	N.S.E FM-4 & FM-5	48 * 70 * 133
4	N.S.E FM-7	48 * 73 * 135

STANDARD SIZES OF COTS & APRONS - AIRJET & TEXTURISING

S.NO.	MAKE OF MACHINE	DIMENSION	REMARKS
Cordless Apron for TFO			
1	Veejaylaxmi VJ150HS - TFO	70 x 61.70 x 2.10	
2	Veejaylaxmi VJ180HS - TFO	70 x 62.90 x 2.10	
3	Prerna - TFO	84.20 x 40 x 2.00	Knurled
4	Volkman V T 08 - TFO	97 x 67 x 2.10	
5	Volkman V TS 06 - TFO	92.80 x 127 x 2.00	
6	Alidhara TFO	84.20 x 40 x 2.00	Knurled
7	Star Volkan TFO (Model VT2090F)	95 x 46 x 2.00	
8	Murata - TFO	95 x 47 x 2.00/ 2.20	Knurled
8.1	Murata - TFO	95 x 62 x 2.00/ 2.20	Knurled
9	BD 200 (SN) (Open End Spg.)	61.70 x 24 x 1.00	

STANDARD SIZES OF COTS & APRONS - AIRJET & TEXTURISING

S.NO.	MAKE OF MACHINE	DIMENSION	REMARKS
Cot for Texturising Machine			
1	Himson	51 x 64 x 38	
1.1	Himson	51 x 65 x 38	
2	Alidhara Machine	51 x 63 x 38	
3	Alidhara Textools	54 x 68 x 38	

STANDARD SIZES OF COTS & APRONS - AIRJET & TEXTURISING

S.NO.	MAKE OF MACHINE	DIMENSION	REMARKS
Apron for Texturising Machine			
1	Murata	100.30 x 30 x 1.10	
2	Barmag	104 x 30 x 1.10	
3	ARCT AIKI	90 x 29 x 2	
4	Toshiba	92 x 29 x 1.20	
5	Teijin	84 x 29 x 1.30	
6	Mitsubishi	87.50 x 30 x 1.20	
7	RPR	85.70 x 29 x 1.20	
8	Alidhara Machines	104 x 30 x 1.27	
9	Alidhara Textools	90 x 30 x 1.27	
9.1	Alidhara Textools	100.30 x 30 x 1.27	
9.2	Alidhara Textools	100.40 x 30 x 1.27	

STANDARD SIZES OF COTS & APRONS - AIRJET & TEXTURISING

S.NO.	MAKE OF MACHINE	DIMENSION	REMARKS
Apron for Murata Jet Spinning			
1	MTS- TOP	43.80 x 60 x 1.00 / 1.10	Knurled Inner
2	MTS - BOTTOM	45.40 x 64 x 1.00 / 1.10	Knurled Inner
3	MVS TOP	37 x 32 x 1.00	Knurled Inner (Vortex spinning 861 Model)
4	MVS BOTTOM	38 x 34 x 1.00	Knurled Inner (Vortex spinning 861 Model)

STANDARD SIZES OF COTS & APRONS - AIRJET & TEXTURISING

S.NO.	MAKE OF MACHINE	DIMENSION	REMARKS
Cot for Murata Jet Spinning			
1	MVS	19 x 30 x 32	Alufitt Recessed (Vortex spinning 861 Model)
2	MVS	22 x 30 x 32	Alufitt Recessed (Vortex spinning 861 Model)
3	MTS	19 x 28.50 x 64	Alufitt
4	MTS	25 x 32 x 64	Alufitt