

TECHNOLOGICAL UPGRADES



SL. NO.	DEPARTMENT	MACHINE	MODEL	CAT. NO.	MODIFICATION		INCORPORATED MODULE
					FROM	TO	
1	BLOWROOM	Uniclean	B11	N1	KEB F4	Yaskawa V1000	Nachi PROTOcon
2		Uniflex	B60	N1 and N2	KEB F4	Yaskawa V1000	Nachi PROTOcon
3		Unimix	B70	N1 and N2	KEB F4	Yaskawa V1000	Nachi PROTOcon
4	CARDING	Carding	C50	N10 and N11	Commander SK	Yaskawa V1000	Nachi PROTOcon
5		Carding	C50	N10 and N11	KEB F4	Yaskawa V1000	Nachi PROTOcon
6		Carding	C51	N1, N10, N11 and N43	KEB F4	Yaskawa V1000	Nachi PROTOcon
7		Carding	C51	N1, N10, N11 and N43	KEB F5	Yaskawa V1000	Nachi PROTOcon
8	LAP FORMER	Unilap	E30	U1	Commander SK	Yaskawa V1000	Nachi PROTOcon
9		Unilap	E32	U1	KEB F4	Yaskawa V1000	Nachi PROTOcon
10	DRAW FRAME	Finisher RSB	51	G90 and M90	Seidel and Rotomag (DC)	Schneider Electric (AC Servo)	Nachi ServoCombi
11		Finisher RSB	51	G90 and M90	Novotron and Rotomag (DC)	Schneider Electric (AC Servo)	Nachi ServoCombi
12		Finisher RSB	1	G90 and M90	Seidel and Rotomag (DC)	Schneider Electric (AC Servo)	Nachi ServoCombi
13		Finisher RSB	851	G90 and M90	Novotron and Rotomag (DC)	Schneider Electric (AC Servo)	Nachi ServoCombi
14		Finisher RSB	951	G90 and M90	Novotron and Rotomag (DC)	Schneider Electric (AC Servo)	Nachi ServoCombi
15		Finisher RSB	D30	G90 and M90	Novotron and Rotomag (DC)	Schneider Electric (AC Servo)	Nachi ServoCombiPro

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SL. NO.	DEPARTMENT	MACHINE	MODEL	CAT. NO.	MODIFICATION		INCORPORATED MODULE
					FROM	TO	
16	DRAW FRAME	Finisher RSB	D35	G90 and M90	Novotron and Rotomag (DC)	Schneider Electric (AC Servo)	Nachi ServoCombiPro
17		Finisher RSB	D35	G90 and M90	Rieter (AC)	Schneider Electric (AC Servo)	Nachi ServoCombiPro
18		Finisher RSB	D40	G90 and M90	Rieter (AC)	Schneider Electric (AC Servo)	Nachi ServoCombiPro
19		Finisher RSB	D45	G90 and M90	Rieter (AC)	Schneider Electric (AC Servo)	Nachi ServoCombiPro
20		Finisher RSB	D22	G90 and M90	Rieter (AC)	Schneider Electric (AC Servo)	Nachi ServoCombiPro
21		Finisher RSB	51	D50 and P2	Sliver Monitor and Veeder Root Counter	Schneider Electric (Digital Monitor)	Nachi SliverGuard
22		Finisher RSB	1	D50 and P2	Sliver Monitor and Veeder Root Counter	Schneider Electric (Digital Monitor)	Nachi SliverGuard
23		Finisher RSB	851	D50 and P2	Sliver Monitor and Veeder Root Counter	Schneider Electric (Digital Monitor)	Nachi SliverGuard
24		Finisher RSB	951	D50 and P2	Sliver Monitor and Veeder Root Counter	Schneider Electric (Digital Monitor)	Nachi SliverGuard
25		SPINNING	Ring spinning	G33	U1, U60, U80 and U90	KEB F4	Yaskawa A1000
26	Ring spinning		G33	U1, U60, U80 and U90	KEB F5	Yaskawa A1000	Nachi PROTOcon
27	Compact Spinning		K44	U1, U60, U80 and U90	KEB F4	Yaskawa A1000	Nachi PROTOcon
28	Compact Spinning		K44	U1, U60, U80 and U90	KEB F5	Yaskawa A1000	Nachi PROTOcon
29	ZINSEER	Ring Spinning	RM350	U1	Vectron	Nidec M700	Nachi PROTOcon
30		Roving	RM668	U1, U2, U3 and U4	Vectron	Nidec M700	Nachi PROTOcon

FEATURES

- 1 The upgrade systems can meet OEM upgrade systems in terms of technology, quality, and life. Some of our upgrade systems are superior to the OEM upgrade systems.
- 2 The upgrade systems are not just an electrical solution, it is mainly designed to deliver standard textile parameters such as A%, CV%, U%, Spectrogram, TPI, Thin, Thick, etc.,
- 3 Nachi Tekneka - engineers are capable to analyse the electrical, electronics, mechanical, and textile systems to achieve the best textile quality parameters.
- 4 We have developed the upgrade systems in such a manner to help the mill technician to install themselves. However, if the customer needs our support to install the systems, we send our engineers to install them.
- 5 The technical components in our upgrade systems such as Incorporated software modules, AC drives, AC Servo drives, AC Servomotors, HMI displays, PLCs, cables, etc., those are majorly originated from Germany, UK, France, and Japan.
- 6 Our upgrade systems supplied with 24 months replacement guarantee.
- 7 Each upgrade system supplied as a complete modification kit consists of main systems, modules, panels, cables, mounting accessories, technical manual, etc.,