

# Reference List



**DE IULIIS C.&A.**  
MACCHINE PER CARTIERE

10 June 2019

De Iuliis C&A

Via XXV Luglio n 116; Cava de tirreni ( SA ) Italy

Item	Year	Country	Customer	PM	Headbox	Fourdrinier	Press section	Dryer section	Size press	Pope reel and spools	Winder	Rolls	Other equipment	Description	Paper grades	Paper width (mm)	Speed (m/min)	Grammage (gsm)
1	2019	FR	NORPAPER	1			x							New suction press Ø775x3365	Brown paper	2850	450	100 - 220
2	2019	GR	SER.PA.M S.A	1				x						n°10 new dryers Ø1830x2400 complete with bearing housings	Brown paper	2200	400	100 - 220
3	2019	TR	HAMBURGER	1							x			Winder modification	Brown paper	2600	1500	90 - 180
4	2019	ITA	CARTIERA DELL'ADDA S.p.A. - I.C.P.	1				x						N.19 bearing housings for dryers and supports	Board	2500	400	180 - 400
5	2019	ITA	CARTIERA SAN MARTINO	1									x	Modification of Duplex cutter machine	Board	2200	180	300 - 1.100
6	2019	ITA	CARTIERA DI BOSCOMARENGO	1								x		N°6 Idle rolls Ø240x2950	Board	2750	400	200 - 700
7	2019	ITA	CARTIERE CERRONE	1			x							Modification of press rolls width	Board	3000	200	350 - 3.500
8	2019	ITA	CARTIERA SAN MARTINO	1							x			Winder modification	Board	2200	1000	300 - 1.100

9	2018	ITA	FORNACI S.p.A.	1	x									Headbox rewamping (former ø1250 )	Board	1880	220	350 - 1.000
10	2018	RL	SOLICAR	1							x			n.4 Idle rolls ø236	Brown paper	2850	450	100-250
11	2018	MA	CMCP-INTERNATIONAL PAPER	3							x			n.2 Idle rolls ø250	Brown paper	2550	600	115 - 230
12	2018	ITA	RDM Ovaro	1		x								Couch roll rebuilt ø840	Board	2500	350	220 - 450
13	2018	ITA	SO.CAR.PI SRL	1								x		New propeller group for pulper medium density	Tissue paper	2800	1200	15 - 25
14	2018	ITA	CARTIERE CERRONE	1							x			n.2 Press Rolls ø910	Board	3000	200	350 - 3.500
15	2018	ITA	ANDRITZ					x						Dryer Section recustraction	Brown paper	5600	1000	80-180
16	2017	ITA	ANDRITZ									x		Structure for dryer felt changing	Brown paper	5600	1000	80-180
17	2017	RL	SOLICAR	1							x			n.4 Idle rolls ø236	Brown paper	2850	450	100-250
18	2017	ITA	CARTIERA DI BOSCOMARENGO	1						x				n.5 Spool for Pope reel ø318	Board	2750	400	200 - 700
19	2017	ITA	FEDRIGONI Pioraco	1-2								x		128 m of sole plates for PM1 PM2	Speciality paper			
20	2017	ITA	CARTIERA DI MOMO S.p.A.	1							x			n.2 Idle rolls ø400	Board	2700	250	250 - 700
21	2017	ITA	CARTIERA DI MOMO S.p.A.	1							x			n.8 Idle rolls with bearings and housing	Board	2700	250	250 - 700
22	2017	TR	PEHLIVANOGLU PAPER	1							x			n.3 special Idle rolls with bearings and housing and rubber cover ø275	Brown paper	3050	800	100 - 220

23	2017	ITA	CARTIERA DI GUARCINO S.p.A.	2							x		Idle roll ø380	Speciality paper	3000	800	40 - 200
24	2017	ITA	I.P.Z.S.	2					x				Refurbish of spools for pope reel	Speciality paper	2650	1500	50 - 150
25	2017	ITA	CARTIERE FAVINI	1				x					n.4 Dryer cylinder with bearings housing	Writing and printing	2700	700	80 - 340
26	2017	ITA	CARTIERA DI GUARCINO S.p.A.	1		x							New drive Cylinder for PM1	Speciality paper	3000	800	40 - 200
27	2016	ITA	PMT								x		N.4 driven paper rolls	Writing and printing	3800	950	45 - 90
28	2016	D	BELLMER		x								N.1 Headbox upper lip	Brown paper	2700	600	100 - 220
29	2016	ITA	CARTIERA DI GUARCINO S.p.A.	2							x		n.2 Idle roll ø284	Speciality paper	3000	800	40 - 200
30	2016	ITA	CARTIERA DI MOMO S.p.A.	1					x				New Pope Reel AR3005/IM5	Board	2700	250	250 - 700
31	2016	ITA	CARTIERA DI MOMO S.p.A.	1							x		New Calendar roll ø350	Board	2700	250	250 - 700
32	2016	ITA	CARTIERA DEL GARDA	2		x							n.2 drive rolls with bearing housing ø370	Writing and printing	4120	1000	90 - 400
33	2016	ITA	RDM Santa Giustina	1			x						New shell and refurbish of bearings housings for suction press roll ø914	Board	4800	600	180 - 420
34	2016	ITA	CARTIERE DI TREVÌ S.p.A.	1								x	Revamping/upgrade of tail transfer system	Board	2500	500	120- 550
35	2016	ITA	CARTIERA DI MOMO S.p.A.	1							x		n.15 idle rolls wit bearing housings	Board	2700	250	250 - 700
36	2016	ITA	RAIPAPER ALCART Srl.	1		x							n°1 New Brest roll ø442x2790	Speciality paper	2800	600	40 - 200

37	2016	ITA	CARTIERA DI MOMO S.p.A.	1			x							New internal suction box for suction press roll	Board	2700	250	250 - 700
38	2016	ITA	CARTIERA DI BOSCOMARENGO	1				x						n.4 Nylatron gear rings	Board	2750	400	200 - 700
39	2015	ITA	BARTOLI SPA	2								x		Special extraction system for mini jumbo press rolls	Speciality paper	3650	100	60 - 70 (each layer)
40	2015	A	DE IULIIS MACCHINE					x						Machining of 17 dryer cylinders Ø1830 x 2870		2870		
41	2015	TN	SOTIPAPIER	3			x							Revamping of press roll of PM3 2nd Press	Brown paper	2500	800	100 - 250
42	2015	ITA	BURGO GROUP Chiampo							x				Refurbish of existing spools for pope reel	Writing and printing	2600	700	60-200
43	2015	ITA	CARTESAR S.p.A.	1							x			Engineering and supply of various elements for Slitter Rewinder up-date	Brown paper	2650	1800	90-250
44	2015	TUN	T-PAP	1						x				n.2 new spools for pope reel Ø 382x3300	Brown paper	2600	1500	100 - 280
45	2015	TUN	T-PAP	1						x				Refurbish of existing spool for pope reel	Brown paper	2600	1500	100 - 280
46	2015	ITA	CARTIERA DI MOMO S.p.A.	1				x						n.18 Dryer Cylinders with bearing housings Ø1500x2940	Board	2700	250	250 - 700
47	2015	ITA	CARTIERA DI MOMO S.p.A.	1								x		New frame for installation of 18 Dryer Cylinders	Board	2700	250	250 - 700
48	2015	ITA	RENO DE MEDICI Ovaro	1	x									New Step Diffuser for Headbox (3-stage steps)	Board	2500	350	220 - 450

49	2015	TR	PEHLIVANOGLU PAPER								x	x	n.5 idle rolls (housing included)	Brown paper	3050	800	100 - 220
50	2015	ITA	FEDRIGONI Varone				x						New Press Cylinders + 4 housing - Automatic doctor system	Speciality paper	1650	250	60 - 380
51	2015	TN	SOTIPAPIER	3							x		n. 4 idle rolls	Brown paper	2500	800	100 - 250
52	2015	ME X	CELFIMEX	4				x					New size press roll Ø787x2495	Brown paper	2250	300	110 - 240
53	2015	ITA	CARTESAR S.p.A.			x							New Brest Roll and rotating system	Brown paper	2650	1000	90-250
54	2015	ITA	CARTIERA DI GUARCINO S.p.A.	2							x		n.16 idle rolls (housing included) .	Speciality paper	3000	800	40 - 200
55	2015	ITA	CARTIERA DELL'ADDA S.p.A.								x		n.6 idle rolls with bearing housing Ø 362 x 5000	Board	4500	500	200-700
56	2015	TR	SIMKA	2		x							Rebuilding of Top Fourdrinier with installation of reverse suction box	Brown paper	3000	400	90-220
57	2015	ITA	CARTESAR S.p.A.					x					Dryer section rebuilding	Brown paper	2650	1000	90-250
58	2015	ITA	ARIETE								x	x	Idle roll +Pulper shaft + Pads for paper passage	Tissue paper	2750	1500	15 - 38
59	2014	ITA	RECARD					x			x		Tissue machine drying section rolls and components	Tissue paper	2100	450	15 . 25
60	2014	ITA	CARTIERA DI GUARCINO S.p.A.	2						x			New mandrel for slitter rewinder	Speciality paper	3000	2000	40 - 200
61	2014	ITA	CARTIERA DI NEBBIUNO									x	Revamping of "Olandese" pulper	Speciality paper	1750	300	35 - 350
62	2014	ITA	CARTESAR S.p.A.							x			Revamping of Slitter Rewinder	Brown paper	2650	1800	90-250

63	2014	ITA	BARTOLI SPA	2			x						N.1 Press Group ( press rolls - frame - hydraulic load System)	Speciality paper	3650	100	60 - 70 (each layer)
64	2014	ITA	ANDRITZ					x				x	Revamping of Dryer group (New stretchers - guide-fabrics - drives)	Brown paper	5600	1000	80-180
65	2014	ITA	BURGO GROUP Chiampo								x		New mandrel for slitter rewinder	Writing and printing	2600	2000	60-200
66	2014	TN	SOTIPAPIER	3			x						Revamping Press roll	Brown paper	2500	800	100 - 250
67	2014	TN	SOTIPAPIER	3						x		x	N.13 idle rolls + 5 spools for Pope reel	Brown paper	2500	800	100 - 250
68	2014	RL	SOLICAR	1								x	N°1 Lead-in roll (Housing included)	Brown paper	2850	450	100-250
69	2014	ITA	CARTESAR S.p.A.									x	N.1 Paper Roll	Brown paper	2650	1000	90-250
70	2014	ITA	CARTIERA DELL'ADDA S.p.A.									x	N.16 idle felt rolls (housing included) .	Board	4500	500	200-700
71	2014	ITA	CARTIERA DI MOMO S.p.A.	1			x						Rebuilding of "Baby Press" section	Board	2700	250	250 - 700
72	2014	ITA	CARTIERA DI GALLIERA		x								N°1 Top lip for Head box	Brown paper	2710	450	40-280
73	2013	ITA	RECARD					x					Yankee structure	Tissue paper	2100	450	15 . 25
74	2013	ME X	EMPAQUES NOVA S.A.			x							Revamping works for Couch Roll, drive Roll and relating structure	Brown paper	2500	500	120 - 275
75	2013	ITA	ANDRITZ					x				x	New Dryer Group cylinders + structure +	Brown paper	5600	1000	80-180

															stretchers + Guide rolls + rolls doctors silent drive)				
76	2013	ITA	BURGO GROUP Chiampo								x				N.1 "Shark teeth blade" for Slitter rewiner	Writing and printing	2600	2000	60-200
77	2013	ITA	CARTIERA DI MOMO S.p.A.	1			x								N.1 "Head roll" for pick-up felt	Board	2700	250	250 - 700
78	2013	ME X	EMPAQUES NOVA S.A.				x								Extension of bottom fourdrinier	Brown paper	2500	500	120 - 275
79	2013	ITA	CARTIERE DI TREVÌ S.p.A.	1									x		Tail ropes system for calander and pope section	Board	2500	500	120-550
80	2013	RSA	GAYATRI PAPER MILLS					x							N.1 automatic stretcher for Press section	Brown paper	2600	450	100 - 220
81	2013	TR	PEHLIVANOGLU PAPER					x							N.2 Couples of bearing housings for press cylinders	Brown paper	3050	800	100 - 220
82	2013	ME X	EMPAQUES NOVA S.A.					x							Rebuilding of a formation section with installation of New Top fourdrinier	Brown paper	2500	450	100 - 200
83	2013	ITA	MAURO BENEDETTI						x						N°2 Nylatron gear Rings	Brown paper	2500	500	90 - 200
84	2013	TN	SOTIPAPIER	3									x		N.5 Idle rolls for Fourdrinier	Brown paper	2500	800	100 - 250
85	2013	ITA	SONOCO ALCORE DEMOLLI S.p.A.							x			x		N. 1 Spool for Pope reel + N.3 Idle rolls for Fourdrinier	Brown paper	2500	350	150 - 450
86	2013	ITA	CARTIERA DI GUARCINO S.p.A.	2				x							Edges blowing system for pick-up roll	Speciality paper	3000	800	40 - 200
87	2013	ITA	ARIETE					x							Revamping of Former cylinder for "Crescent-former"	Tissue paper	2750	1500	15 - 38



88	2013	RJ	JORDAN PAPER AND CARD.	2				x					Oscillating Doctors for top and Bottom dryer cylinders	Brown paper	2550	300	100 - 220
89	2013	ITA	CARTIERE FAVINI	1		x							N.1 Couch Roll Ø500	Writing and printing	2700	700	80 - 340
90	2013	RL	SOLICAR	1						x			N.1 System for automatic unloading of reel from the pope reel	Brown paper	2850	450	100-250
91	2013	GR	PAKO S.A.	1		x							Revamping of suction box of Couch Roll	Brown paper	2800	400	50-100
92	2013	ME X	CONVERTIDOR DE PAPEL		x								N.1 Botton lip for head box .	Tissue paper	2800	1000	12 - 25
93	2012	ITA	CARTIERE DI TREVI S.p.A.	1	x								N.1 Couple of Head Box deckels (L= 10 m)	Board	2500	500	120-550
94	2012	ITA	CARTIERE FAVINI	1		x							N.2 Beams + Cleaning system for Dandy Roll	Writing and printing	2700	700	80 - 340
95	2012	ITA	CARTESAR S.p.A.							x			N.1 Spool for poper eel Ø325x3000	Brown paper	2650	1800	90-250
96	2012	KAZ	KAGAZY RECYCLING								x		N.4 Knife Holders for slitter rewinder .	Brown paper	2500	400	100 - 220
97	2012	ITA	MAURO BENEDETTI			x							N.1 Drive Roll for Top fourdrinier	Brown paper	2500	500	90 - 200
98	2012	ITA	CARTIERA DELL'ADDA S.p.A.				x						N.11 Couples of housings bearings for former Cylinders	Board	4500	500	200-700
99	2012	ITA	CARTIERA DI BOSCOMARENGO	1				x					N.4 Nylatron gear Rings Z=175	Board	2750	400	200 - 700
100	2012	RL	SOLICAR	1	x	x		x		x	x		Revamping of a PM (Head boxes - Fourdriniers -	Brown paper	2850	450	100-250



115	2011	ITA	CARTIERA DI GUARCINO S.p.A.	2								x	Press roll change system	Speciality paper	3000	800	40 - 200
116	2011	ITA	CARTIERA DI GUARCINO S.p.A.	2		x							N.1 Brest roll + N.2 Pressure rolls Ø 315x3050 + N.1 Paper roll Ø 450x3260	Speciality paper	3000	800	40 - 200
117	2011	ITA	CARTIERE DI TREVÌ S.p.A.	1		x							N.1 Breast roll	Board	2500	500	120-550
118	2011	ITA	IDEAL CART									x	Felt rolls + Fabric rolls	Tissue paper	2800	1500	15 - 25
119	2011	ITA	I.P.Z.S.	2								x	N.3 Felt rolls Ø 255x3250	Speciality paper	2650	1500	50 - 150
120	2011	ITA	RENO DE MEDICI Ovaro	1							x		Revamping Pope-reel Reel Ø 2300 (Primary & secondary arms - Spool starting system - Hydraulic-	Board	2500	350	220 - 450
121	2011	ITA	RENO DE MEDICI Ovaro	1								x	N.1 Automatic stretcher + doctor blade	Board	2500	350	220 - 450
122	2011	ITA	S.A.C.C.A.	1				x					N.5 Dryer cylinders Ø1500 - 10 bar + revamping 2 Size-press rolls	Brown paper	2600	400	90 - 200
123	2011	JOR	JORDAN PAPER AND CARD.	2					x				N.1 Size Press (all inclusive)	Brown paper	2550	300	100 - 220
124	2011	KAZ	KAGAZY RECYCLING	1								x	N.2 Mandrels with motor for slit-rewinder	Brown paper	2500	400	100 - 220
125	2011	SLO	RADECE PAPIR ITALIA			x							Spare parts for pick-up roll and couch roll	Speciality paper	2500	200	60 - 220
126	2011	TR	SIMKA	2	x	x				x			New Headbox for bottom wire + New Top Wire + New Size-Press	Brown paper	3000	400	90-220

127	2010	SI	SYRIAMICA				x							Modifiction of press section	Brown paper	2600	500	100 - 220
128	2010	D	PAMA SA			x	x							Suction Couch Roll dia. 760x3000 and Pick-up Press Roll dia. 450x2920	Brown paper	2600	900	90 - 200
129	2010	ITA	CARTIERE DI TREVI S.p.A.	1		x	x							Fourdrinier Wire Part and Press Section Revamping	Board	2500	500	120-550
130	2010	ITA	FORNACI S.p.A.	1				x						Dry End Revamping (N.2 Drying Cylinders + N.2 Oscillating Doctors)	Board	1880	220	350 - 1.000
131	2010	TR	INTERNATIONAL PAPER Olmuk SA				x							Pick-up Suction Roll Ø762x2900mm, Shell for Pick-up suction roll,	Brown paper	2500	500	100 - 250
132	2009	KW	UNITED PAPER			x								Drive roll dia. 475x2800 and and breast roll dia. 610x2721	Brown paper	2600	500	100 - 220
133	2009	EXP	VOITH				x							Jumbo Rolls automatic transfer and storage System	Brown paper	2600	900	90 - 240
134	2009	EXP	VOITH						x					Empty spools automatic storage and removal System	Brown paper	2600	900	90 - 240
135	2009	TR	KMK PAPER MILL			x								N°1Couch Roll Shell Ø901x4350mm - N°2 Bi-Nip Press Rolls Ø1000x4200mm	Brown paper	4350	700	100 - 220
136	2009	TR	INTERNATIONAL PAPER Olmuk SA			x								Parts for Paper Machine (Wire Suction Roll Ø800x2960mm, Shell for wire suction roll, Double Blade Oscillating Doctor for wire suction roll)	Brown paper	2500	500	100 - 250

137	2008	ITA	VOITH			x	x					x		Paper machine modification (top and bottom fourdrinier, section press and rolls)	Brown paper	2600	900	90 - 240
138	2008	GR	PAKO S.A.	1		x								Fourdrinier Wire Part (Vacuum zone Enlargement on wire part)	Brown paper	2800	400	50-100
139	2008	ITA	CARTESAR S.p.A.					x				x		Drying Bank (Completion of the air blow tail threading system)	Brown paper	2650	1000	90-250
140	2008	ITA	CARTIERA DI MOMO S.p.A.	1	x									Hydraulic Headbox for cylinder mould (width 2700mm, cylinder mould diameter 1250mm, speed 250mpm).	Board	2700	250	250 - 700
141	2008	ITA	CARTIERE DI TREVI S.p.A.	1				x				x		Dry End (Rebuilding of rolls and air blow tail threading system)	Board	2500	500	120-550
142	2008	ITA	CARTIERE DI TREVI S.p.A.	1			x							Press Section (Revamping of the presses inlet Nip)	Board	2500	500	120-550
143	2008	ITA	CARTONSTRONG					x						Dry End (High speed stretch-compensators with automatic positioning)	Brown paper	2500	500	100 - 180
144	2008	ITA	CARTIERA DI COLOGNO S.p.A.					x				x		Dry End - Rebuilding (Doctors revamping)	Brown paper	2700	700	100 - 180
145	2008	RUS	KARTONTARA				x							HLP Press (Spare parts: Rolls Ø1300mm, width 4720mm, speed 500m/min, load 350kN/m)	Brown paper	4200	300	110 - 175

146	2007	TK	INTERNATIONAL PAPER - Levent										Suction press roll modification dia. 1000x4970	Brown paper	4700	500	100 - 220
147	2007	ITA	CARTESAR S.p.A.				x						Drying Bank (8 Drying Cylinders Ø1800mm, 10bar, width 3000mm, cast iron. 23 doctors. Air tail passage).	Brown paper	2650	1000	90-250
148	2007	ITA	CARTIERA DELL'ADDA S.p.A.				x			x			Dry End - 2nd, 3rd and 4th Bank Rebuilding (other 30 new Wire guide Rolls).	Board	4500	500	200-700
149	2007	ITA	CARTIERA DI COLOGNO S.p.A.							x	x		Dry End (2 Automatic pneumatic Stretch-compensators, 3 autom/man. Regulators. 10 Wire guide Rolls).	Brown paper	2700	700	100 - 180
150	2007	ITA	CARTIERA DI COLOGNO S.p.A.				x						Press Section (Save all for Pick up Roll).	Brown paper	2700	700	100 - 180
151	2007	ITA	I.P.Z.S.	1			x				x		Dry End (Tail System modification)	Speciality paper	2650	1500	50 - 150
152	2007	ITA	I.P.Z.S.	2		x							Fourdrinier (Two-rolls Tinnacker box for dandy roll with drive side and operator side independent adjustment)	Speciality paper	2650	1500	50 - 150
153	2007	ME X	EMPAQUES NOVA S.A.				x						Dry End - Rebuilding (23 Drying Cylinders 10bar + 2 drilled cylinders, Ø1500, width 2740mm)	Brown paper	2500	500	120 - 275
154	2007	RUS	KARTONTARA				x						High Load Press "Jumbo Press" (Cylinders Ø1300mm, width	Brown paper	4200	300	110 - 175

														4720mm, hydraulic, speed 500mpm, load 350kN/m)				
155	2007	RUS	KARTONTARA										x	HLP Press (Supply of: rolls, doctors, load cell automatic stretch-compensators, regulators)	Brown paper	4200	300	110 - 175
156	2007	RUS	KARTONTARA										x	HLP Press (suction boxes, automatic felt conditioning system)	Brown paper	4200	300	110 - 175
157	2006	ITA	VALMET - METSO				x	x						Press section + 1° dryer section modification	Brown paper	2600	900	90 - 200
158	2006	ET	EL OBOUR	1					x					N.2 Size-Press cylinders ( Ø 990 & 1000 x 3780)	Brown paper	3600	400	90 - 200
159	2006	ITA	CARTIERA DELL'ADDA S.p.A.										x	Dry End - 2nd , 3rd and 4th Bank Rebuilding (Load-cell wire stretch-compensator with automatic felt line control, Automatic/Manual wire guides and 30 new Wire guide Rolls).	Board	4500	500	200-700
160	2006	ITA	CARTIERA DELL'ADDA S.p.A.										x	Slitter Rewinder (Independent drive for rider roll and cutting system. Insertion of lateral guides with runner blocks for rider roll and mandrels. New motorised mandrels. Insertion of cross cutting system.	Board	4500	1000	200-700

													Transformation from pneumatic to hydraulic. New counter-knives shaft).				
161	2006	ITA	BARTOLI SPA	2			x						PM2 Press Section (Forming Press Ø1.584mm, width 3.650mm, speed 100mpm)	Speciality paper	3650	100	60 - 70 (each layer)
162	2006	UKR	RUBEZHNOYE CARDBORAD & PACKAGING MILL					x					Dry End (Addition of load cell automatic stretch-compensators and aut.man. regulators for temp. up to150°C)	Brown paper	2800	600	100 - 220
163	2005	ITA	AHLSTROM	4					x				Pope reel modification	Speciality paper	1800	250	100 - 180
164	2005	GR	PAKO S.A.	1						x			Slitter/Rewinder Reconditioning (50÷100 g/sqm, Width 2800mm, speed 750mpm)	Brown paper	2800	750	50-100
165	2005	GR	PAKO S.A.	1						x			Belts Unwinder for crêpe papers	Brown paper	2800	750	50-100
166	2005	GR	PAKO S.A.	4	x	x							Revamping wet part (Fluting, testliner, medium, width 2450mm, 90÷200g/sqm, speed 600mpm) (Bottom and top headboxes reconditioning, Suction couch roll reconditioning)	Brown paper	2500	600	90-200
167	2005	GR	PAKO S.A.	4			x						Revamping Press Section (Suction press Ø720mm, width 2900, new frame,	Brown paper	2500	600	90-200



													n°2 floating roll group,automatic felt stretchers with pneumatic control, felt conditioning equipment)				
168	2005	GR	PAKO S.A.	4				x				x	Drying End Rebuilding (N°16 drying cylinders, Ø1500mm, width 2800mm, 2,9bar, with new frame, joints,siphons and doctors)	Brown paper	2500	1100	90-200
169	2005	GR	PAKO S.A.	4								x	Second Hand Slitter Rewinder (Reconditioned with "CE" certification 90÷200g/sqm, width 2800mm,speed 1100mpm)	Brown paper	2500	1100	90-200
170	2005	ITA	CARTESAR S.p.A.					x					Dry End ("Silent Drive" a.c. section drive).	Brown paper	2650	1000	90-250
171	2005	ITA	CARTIERA DEL LETE S.r.l.			x							Headbox Rebuilding.	Speciality paper	2700	150	60 - 1000
172	2005	ITA	CARTIERA DEL LETE S.r.l.				x						Fourdrinier (New Breast Roll movement device).	Speciality paper	2700	150	60 - 1000
173	2005	ITA	CARTIERA DELL'ADDA S.p.A.										Dry End (1st Bank Rebuilding Load-cell wire stretch-compensator with automatic felt line control,Automatic/Manual wire guides).	Board	4500	500	200-700
174	2005	ITA	CARTIERA DI GUARCINO S.p.A.	1				x					Dry End (Cutting Groups and semiautomatic Tail cutters)	Speciality paper	3000	800	40 - 200

175	2005	ITA	CARTIERA DI GUARCINO S.p.A.	1			x						Press Section (Air tail passage systems. 13 Felt guide Rolls).	Speciality paper	3000	800	40 - 200
176	2005	ITA	CARTIERE DI TREVI S.p.A.	1				x					Dry End Rebuilding (10 Drying Cylinders, Ø1500mm, 10bar, width2500mm)	Board	2500	500	120-550
177	2005	ITA	CARTIERE DI TREVI S.p.A.	1			x						Automatic jumbo roll transfer line.	Board	2500	500	120-550
178	2005	ITA	CARTIERE DI TREVI S.p.A.	1						x			Slitter Rewinder (Revamping 127,400g/m2, width 2400mm, hydraulic operation system, speed 1500mpm)	Board	2500	1500	120-550
179	2005	ITA	SONOCO ALCORE DEMOLLI S.p.A.					x					Dry End (Replacement of electronic felt stretch-compensators, automatic/manual wire regulators and wire guide rolls).	Brown paper	2500	350	150 - 450
180	2005	ITA	I.P.Z.S.							x			Rewinder rebuilding	Speciality paper	2650	1500	50 - 150
181	2004	ITA	VALMET - METSO					x					N.1 Structure for dryer section	Brown paper	4800	700	100 - 200
182	2004	ITA	VOITH				x						N°1 press dia. 1025x2900 complete with bearing housings	Brown paper	2600	500	100 - 220
183	2004	ITA	VOITH								x		N°15 rolls dia. 215x2950 complete with bearing housings	Brown paper	2600	500	100 - 220