

TRENNER - Paper Mill Installations

No. Customer	Location	Country	TR-Size	Raw Materials	Product	Application	Startup
1 SARRIO	Prat	Spain	TR - 4500	Waste Paper	Multiply Paperboard	Filtration and recovery of clarified water	1993
2 CLARIANA	Castellon	Spain	TR - 2000	Cellulose	Copy Paper	Filtration of vacuum - pump water	1994
3 CLARIANA	Castellon	Spain	TR - 2000	Cellulose	Copy Paper	Filtration of vacuum - pump water	1994
4 ORIENTAL PAPER	Damascus	Siria	TR - 3000	Cellulose	Tissue	Fibre recovery ahead of effluent treatment	1993
5 TOKIWA Corp.	Owariasahi, Aichi	Japan	TR - 7500	-	Liner	Fibre recovery	1995
6 TOKIWA Corp.	Owariasahi, Aichi	Japan	TR - 4500	-	Liner	Filtration and recovery of clarified water	1995
7 Papierfab. KLINGELE	Weener	Germany	TR - 7500	-	Fluting	Fibre recovery	1995
8 Papierfab. KLINGELE	Weener	Germany	TR - 7500	-	Fluting	Fibre recovery	1995
9 Cartiera BORMIDA	Valle Murialdo	Italy	TR - 2000	Waste Paper	Fluting	Filtration and recovery of clarified water	1994
10 SARRIO	S.ta Giustina	Italy	TR - 3000	Waste Paper	Multiply Paperboard	Filtration and recovery of clarified water	1993
11 Cartiera FAVINI	Rossano Veneto	Italy	TR - 1000	Cellulose	Printing Papers	Filtration and recovery of clarified water	1993
12 Cartiera FAVINI	Rossano Veneto	Italy	TR - 2000	Cellulose	Printing Papers	Filtration and recovery of clarified water	1993
13 LEGNOCHIMICA	Rende	Italy	TR - 2000	Wood	Wood pannel	Fibre recovery from process water	1994
14 Cart. MARCHIGIANA	Montelupone	Italy	TR - 3000	Waste Paper	Paperboard	Filtration and recovery of clarified water	1993
15 Cartiera CAMA	Lallio	Italy	TR - 3000	Waste Paper	Paperboard	Filtration and recovery of clarified water	1993
16 Cartiera di LAVENO	Laveno Mombello	Italy	TR - 2000	Waste Paper	Paperboard	Filtration and recovery of clarified water	1993
17 COOP. LIRI	Isola Liri	Italy	TR - 1000	Waste Paper	Triplex Paperboard	Filtration and recovery of clarified water	1995
18 COOP. LIRI	Isola Liri	Italy	TR - 3000	Waste Paper	Triplex Paperboard	Filtration and recovery of clarified water	1995
19 INCART	Gallicano	Italy	TR - 500	Waste Paper	Kraftliner	Filtration and recovery of clarified water	1993
20 FORNACI	Fagnano Olona	Italy	TR - 3000	Waste Paper	Paperboards	Filtration and recovery of clarified water	1995
21 VALLESINA	Esanatoglia	Italy	TR - 2000	Leather	Leather Board	Biological effluent treatment	1993
22 Cartiera LE NOVE	Colle Val d'Elsa	Italy	TR - 500	Waste Paper	Wrapping Paper	Filtration and recovery of clarified water	1995
23 CALCARTA	Chifenti Fornoli	Italy	TR - 2000	White waste Paper	Tissue	Filtration and recovery of clarified water	1994
24 CASTELFR. EMILIA	Castelfranco Emilia	Italy	TR - 4000	Waste Paper	Fluting	Filtration and recovery of clarified water	1994
25 Cartiera TURANENSI	Carsoli	Italy	TR - 2000	Waste Paper	Paperboard	Filtration and recovery of clarified water	1994
26 Cart. CARBONERA	Camposampiero	Italy	TR - 2000	White waste Paper	Tissue	Regulation of ash content, Deinking	1995
27 Cart. VENDITTI	Broccostella	Italy	TR - 2000	Waste Paper	Multiply Paperboard	Filtration and recovery of clarified water	1995
28 Cartiera CALAMARI	Botticino	Italy	TR - 1000	White waste Paper	Tissue	Fibre recovery from floated sludge	1993
29 Cartiera BONINO	Borgaro T.se	Italy	TR - 1000	Waste Paper	Special Paper	Filtration and recovery of clarified water	1994
30 F.A. CERRONE	Aquino	Italy	TR - 2000	Waste Paper	Multiply Paperboard	Filtration and recovery of clarified water	1994

* Expecting Start Up

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31 RENO DE MEDICI	Marzabotto	Italy	TR - 7500	Waste Paper	Multiply Paperboard	Filtration and recovery of clarified water	1995
32 RENO DE MEDICI	Ciriè	Italy	TR - 7500	Waste Paper	Multiply Paperboard	Filtration and recovery of clarified water	1995
33 GIORGIO PASQUINI	Bagni di Lucca	Italy	TR - 2000	Waste Paper	Packing Paper	Filtration and recovery of clarified water	1995
34 Cartiera VALENTE	Dueville	Italy	TR - 360	Waste Paper	Crape Paper	Fiber recovery from white water	1995
35 Cartiera CARCANO	Maslianico	Italy	TR - 500	Cellulose	Special Paperboard	Clarification of white water	1995
36 PORTONOGARO	Casarsa	Italy	TR - 2000	Wood	GWP	Filtration and recovery of clarified water	1995
37 Cartiera di SALERNO	Salerno	Italy	TR - 2000	Waste Paper	Fluting	Filtration and recovery of clarified water	1995
38 SMURFIT SISA	Torremenapace	Italy	TR - 4500	Waste Paper	Fluting	Filtration and recovery of clarified water	1995
39 Cartiera E.CASSINA	Pinerolo	Italy	TR - 1000	Waste Paper	Fluting	Filtration and recovery of clarified water	1995
40 ATICARTA	Pompei	Italy	TR - 1000	Cellulose	Printing Paper	Filtration of vacuum - pump water	1995
41 CERRONE PROD. CARTE	Broccostella	Italy	TR - 4500	Waste Paper	Paperboard	Filtration and recovery of clarified water	1995
42 GAMMABOX	Capriolo	Africa	TR - 2000	Waste Paper	Fluting	Fibers fractionation in Pulp	1995
43 IND. CARTARIA PIERETTI	Marlia Capannori	Italy	TR - 3000	Waste Paper	Paperboard	Filtration and recovery of clarified water	1995
44 CARBONERA	Borgosampiero	Italy	TR - 2000	White Waste Paper	Tissue	Filtration and recovery of clarified water	1996
45 FENILI	Capannori	Italy	TR - 3000	Waste Paper	Tissue	Filtration and recovery of clarified water	1996
46 FENILI	Capannori	Italy	TR - 1000	Waste Paper	Tissue	Stock Deashing	1996
47 TOKIWA Corp.	Owariasahi, Aichi	Japan	TR - 4500	-	Liner	Filtration and recovery of clarified water	1996
48 ZÜLPICH PAPIER	Zülpich	Germany	TR - 3000	-	-	Filtration and recovery of clarified water	1996
49 ZÜLPICH PAPIER	Zülpich	Germany	TR - 3000	-	-	Filtration and recovery of clarified water	1996
50 SEPOONG Corp.	Kunsan	Korea	TR - 10.000	-	-	Filtration and recovery of clarified water	1996
51 PAPELERA DEL CENTRO	Navalcarnero	Spain	TR - 3000	Waste Paper	Board	Filtration and recovery of clarified water	1996
52 PETERSON MOSS	Moss	Norvey	TR - 2000	-	-	Fibre recovery	1996
53 SIMPLEX Corp.	Mansfield	USA	TR - 6000	-	-	Fibre recovery	1996
54 CARTIERE FORNAI	Tuscania	Italy	TR - 4500	Waste Paper	Fluting	Filtration and recovery of clarified water	1996
55 PAPELERA NESA	Alfara de Algimia	Spain	TR - 2000	Kraft	Kraft	Filtration and recovery of clarified water	1996
56 CARTONES PONDEROSA	San Juan del Rio	Mexico	TR - 10.000	-	-	Fibre recovery	1996
57 CARTIERE BURGO	Treviso	Italy	TR - 2000	Cellulose	Food Paper	Filtration and recovery of clarified water	1996
58 PAPELERA DE ALQUERIA	Alqueria de Aznar	Spain	TR - 3000	Waste Paper	Fluting	Filtration and recovery of clarified water	1996
59 PROCART	-	Chile	TR - 6000	-	-	Filtration and recovery of clarified water	1997
60 EL NASR	Alexandria	Egypt	TR - 2000	Waste Paper	Fluting	Filtration and recovery of clarified water	1997



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No.	Customer	Location	Country	TR-Size	Raw	Materials	Product	Application	Startup
61	CORRUGADOS de Colombia	Fontibon	Colombia	TR - 2000	-		-	Filtration and recovery of clarified water	1997
62	SCHÖNFELDER	Schonenfelder	Germany	TR - 2000	-		-	Filtration and recovery of clarified water	1997
63	NUOVE CART. DI TIVOLI	Tivoli	Italy	TR - 2000	Waste Paper		Fluting	Filtration and recovery of vacuum water	1997
64	FIVENA	Tudela	Spain	TR - 2000	Waste Paper		Paperboard	Filtration and recovery of vacuum water	1997
65	SARRIO' SAFFA	Almazan	Spain	TR - 2000	Waste Paper		Paperboard	Fibre recovery from hot dispersion water	1997
66	CARTONERA DEL CARIBE	Caracas	Venezuela	TR - 2000	Waste Paper		Printing Papers	Filtration and recovery of clarified water	1997
67	CARTONERA DEL CARIBE	Caracas	Venezuela	TR - 2000	Waste Paper		Printing Papers	Filtration and recovery of clarified water	1997
68	PATUEL	Alcacer	Spain	TR - 500	Waste Paper		Paperboard	Filtration and recovery of clarified water	1997
69	MATIAS GOMA TOMAS	Tarragona	Spain	TR - 1000	Cellulose		Printing Papers	Filtration and recovery of clarified water	1998
70	KEMSLEY	Kemsley	England	TR - 4500	Waste Paper		Newsprint	Fibre recovery	1998
71	JASS FULDA	Fulda	Germany	TR - 15.000	Waste Paper		Various Paperboards	Fiber recovery from white water	1998
72	ALTO MILANESE	Fagnano Olona	Italy	TR - 4500 W	Waste Paper		Duplex Paperboard	Filtration and recovery of clarified water	1998
73	NALCO ITALIANA	Torino	Italy	TR - 70	-		-	Special application	1998
74	CAVLO	Enate	Spain	TR - 4500	Waste Paper		Towel paper	Fiber recovery from white water	1998
75	IEMME	Caino BS	Italy	TR - 2000 W	Waste Paper		Fluting	Filtration and recovery of clarified water	1998
76	CARTIERA OLONA	Gorla Minore VA	Italy	TR - 3000 W	Waste Paper		Paperboard	Filtration and recovery of clarified water	1998
77	BOTTINELLI	Faloppio CO	Italy	TR - 360	Synthetic Fibres		Fabrics	Filtration and recovery of clarified water	1998
78	BELOIT ITALIA	Ruzomberok	Slovaks	TR - 7500 W	-		-	Filtration and recovery of clarified water	1998
79	CARTESAR	Coperchia SA	Italy	TR - 2000 W	Waste Paper		Fluting	Filtration and recovery of clarified water	1998
80	CARTONNERIE TUNISIENNE	Tunis	Tunisia	TR - 2000 W	Cellul./Waste Paper		Multiply Paperboard	Filtration and recovery of clarified water	1998
81	CARTONERA DEL CARIBE	Caracas	Venezuela	TR - 2000 W	Waste Paper		Printing Papers	Filtration and recovery of clarified water	1999
82	MODERN KARTON	-	Turkey	TR - 6000	Waste Paper		Paperboard	Fiber recovery from white water	1999
83	PAPRINSA	Mollerusa	Spain	TR - 6000 W	Cellul./Waste Paper		Multiply Paperboard	Filtration and recovery of clarified water	1999
84	CARTIERA DI MODENA	San Cesario s/Panaro	Italy	TR - 4500 W	Waste Paper		Test liner	Filtration and recovery of clarified water	1999
85	CLARIANA	Vila-Real (Castellon)	Spain	TR - 3000 W	Cellulose		Copy Paper	Filtration of vacuum - pump water	1999
86	IND. CARTARIA PIERETTI	Marlia	Italy	TR - 6000 W	Waste Paper		Paperboard	Filtration and recovery of clarified water	1999
87	PAPELERA LOS OLMOS	Albacete	Spain	TR - 2000 W	Waste Paper		Wax Paper	Filtration and recovery of clarified water	1999
88	CARTIERA PIRINOLI	Roccavione CN	Italia	TR - 4500 W	Cartoncino multistrato		Multiply Paperboard	Filtration and recovery of clarified water	1999
89	HAINDL PAPIER	Augsburg	Germany	TR - 6000	-		-	Fiber recovery from white water	2000
90	NORSKE SKOGINDUSTRIER	Skogn	Norway	TR - 6000	-		-	Fiber recovery from white water	2000

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No. Cliente	Luogo	Paese	Tipo	Materie prime	Produzione	Applicazione	Avviam.
91 PERLEN	-	Switzerland	TR - 2000	-	-	Fiber recovery from white water	2000
92 PERLEN	-	Switzerland	TR - 2000	-	-	Fiber recovery from white water	2000
93 KISHCO KHODEIR	Maarouf - Cairo	Egypt	TR - 2000 W	Waste Paper	Fluting	Filtration and recovery of clarified water	2001
94 CARTIERE BURGO	Sora FR	Italy	TR - 6000 W	Cellul.+Waste Paper	Coated Paper	Filtration and recovery of clarified water	2000
95 PAPIRO SUD	Scafati SA	Italy	TR2K 30-81 W	Waste Paper	Kraftliner	Filtration and recovery of clarified water	2001
96 STEYRERMUEHL	-	Germany	TR - 4500	-	-	Fiber recovery from white water	2001
97 STEYRERMUEHL	-	Germany	TR - 2000	-	-	Fiber recovery from white water	2001
98 PAPELERA DE BESAYA	Torrelavega Sant.	Spain	TR2K 20-44 W	Waste Paper	Packing Paper	Filtration and recovery of clarified water	2001
99 RENO DE MEDICI	Ovaro UD	Italy	TR2K 10-20 W	Waste Paper	Multiply Paperboard	Filtration and recovery of white water	2001
100 UIPSA	La Pobla de Claramun	Spain	TR2K 80-150W	Waste Paper	Paperboard	Filtration and recovery of clarified water	2001
101 OFF.MECCANICHE TOSCHI	Marlia LU	Italy	TR2K 10-20 W	Cellulose	Sanitary paper	Filtration and recovery of clarified water	2001
102 COMP. PAP. DEL PACIFICO	San Fco de Mostazal	Chile	TR2K 30-81 W	-	-	Filtration and recovery of clarified water	2001
103 PAPELERA ECKER S.A.	Beniparrell, Valencia	Spain	TR2K 30-37 W	Waste Paper	-	Filtration and recovery of clarified water	2001
104 CARTIERA PUGLISI	Castigl. di Sicilia CT	Italy	TR2K 2000 W	Waste Paper	Packing Paper	Filtration and recovery of clarified water	2001
105 CARTIERA PUGLISI	Castigl. di Sicilia CT	Italy	TR2K 2000 W	Waste Paper	Packing Paper	Filtration and recovery of clarified water	2001
106 PAPEL DO PRADO	Tomar Codex	Portugal	TR2K 20-44 W	Waste Paper	Coated board	Filtration and recovery of clarified water	2002
107 OFF. MECC. RECARD	Villa Basilica LU	Italy	TR 7500 W	Cellul./Waste Paper	Tissue	Fiber recovery from white water	2002
108 PMT ITALIA	Pinerolo TO	Italy	TR 2K 550 W	Cellulose	Tissue	Filtration and recovery of clarified water	2002
109 MILLTISSU	Hernani, Gipuzkoa	Spain	TR 6000	Waste Paper	Various Paperboards	Stock washing	2002
110 VILASECA S.A.	Capellades (Barcel.)	Spain	TR 2K 2000 W	Cellulose	Printing Papers	Filtration and recovery of clarified water	2002
111 OFF. MECC. RECARD	Villa Basilica LU	Italy	TR 4500 W	Cellul./Waste Paper	Tissue	Fiber recovery from white water	2002
112 CIATSA	Barcelona	Spain	TR 2K 1000 W	Waste Paper	-	Filtration and recovery of clarified water	2002
113 CARTONERA DEL CARIBE	Caracas	Venezuela	TR - 2000 W	Waste Paper	Printing Papers	Filtration and recovery of clarified water	2002
114 OFF.MECCANICHE TOSCHI	Marlia LU	Italy	TR - 10 000 W	-	-	Filtration and recovery of clarified water	2003
115 JUAN ROMANI' ESTEVE	Barcelona	Spain	TR 2K 3000 W	Cell. + waste paper	Test liner	Filtration and recovery of clarified water	2004
116 PMT ITALIA SPA	Pinerolo TO	Italy	TR 2K 2000 W	Cellulose	Tissue	Filtration and recovery of clarified water	2004
117 NEUSIEDLER	Szolnok	Unghery	TR 2K 1000 W	Cellulose	Copy paper	Filtration and recovery of clarified water	2004
118 CARTIFICIO ERMOLLI SPA	Milano	Italy	TR 2K 4500 W			Filtration and recovery of clarified water	2005
119 JUAN ROMANI' ESTEVE	Barcelona	Spain	TR 2K 3000 W	Cell. + waste paper	Test liner	Filtration and recovery of clarified water	2005

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