

TECHNICAL DATA

PROFI FTNi

PLATE CAPACITY		CONVEYOR SPEED ^[3]	AVERAGE WATER CONSUMPTION ^[3]	ENERGY CONSUMPTION in kWh ^[2]		RECOMMENDED MODEL SELECTION	TOTAL LENGTH	ENTRY SECTION	EXIT SECTION
acc. to DIN ^[3]	maximum	in m/min	in l/h ^[1]	(connected load in kW)			in mm	in mm	in mm
				with CLIMATE energy saving system	with CLIMATE-PLUS energy saving system ^[4]				
2,380	2,700	1.09	160	26.5 (35.5)	n.a.	FTNi 1-E-A-R-DL3	4,750	440	800
2,510	2,950	1.15	160	25.4 (33.8)	16.7 (22.3)	FTNi 0-L-A-R-DL3	4,850	440	800
						FTNi 0-L-A-R-DL4	5,150	440	1,100
						FTNi 1-L-A-R-DL3	5,150	740	800
						FTNi 1-L-A-R-DL4	5,450	740	1,100
2,830	3,400	1.30	160	23.1 (30.8)	16.7 (22.3)	FTNi 1-S-A-R-DL3	5,150	440	800
						FTNi 1-S-A-R-DL4	5,450	440	1,100
						FTNi 2-S-A-R-DL4	5,750	740	1,100
						FTNi 2-S-A-R-DL5	6,050	740	1,400
2,830	3,400	1.30	160	23.1 (30.8)	16.7 (22.3)	FTNi 1-S-A-R-DS4	5,450	440	800
						FTNi 1-S-A-R-DS5	5,750	440	1,100
						FTNi 2-S-A-R-DS5	6,050	740	1,100
						FTNi 2-S-A-R-DS6	6,350	740	1,400
3,380	3,990	1.55	160	23.1 (30.8)	16.7 (22.3)	FTNi 1-E-S-A-R-DS5	6,250	440	1,100
						FTNi 2-E-S-A-R-DS5	6,550	740	1,100
						FTNi 2-E-S-A-R-DS6	6,850	740	1,400
						FTNi 2-E-S-A-R-DS7	7,150	740	1,700
3,820	5,370	1.75	180	26.7 (39.8)	19.3 (29.8)	FTNi 2-S-A-A-R-DS5	6,950	740	1,100
						FTNi 2-S-A-A-R-DS6	7,250	740	1,400
						FTNi 2-S-A-A-R-DS7	7,550	740	1,700
4,360	5,760	2.00	180	26.7 (39.8)	19.3 (29.8)	FTNi 2-E-S-A-A-R-DS5	7,450	740	1,100
						FTNi 2-E-S-A-A-R-DS6	7,750	740	1,400
						FTNi 2-E-S-A-A-R-DS7	8,050	740	1,700
4,800	6,720	2.20	190	31.7 (47.3)	22.3 (34.3)	FTNi 2-S-A-A-A-R-DS5	7,850	740	1,100
						FTNi 2-S-A-A-A-R-DS6	8,150	740	1,400
						FTNi 2-S-A-A-A-R-DS7	8,450	740	1,700
5,350	7,370	2.45	190	31.7 (47.3)	22.3 (34.3)	FTNi 2-E-S-A-A-A-R-DS5	8,350	740	1,100
						FTNi 2-E-S-A-A-A-R-DS6	8,650	740	1,400
						FTNi 2-E-S-A-A-A-R-DS7	8,950	740	1,700