



Rack conveyor dishwasher 270 racks/hour hot water, left exit		
Model	SAP Code	00010034
A 270 ABT LX	A group of articles - web	Tunel dishwashers



- To the product for free: 1x RM Clean+ 12 kg (00012271) and 1x RM Rinse+ 10 kg (00012273)
- Display type: LCD ProSmart soft touch
- Number of programs: 4
- Number of skin: 2
- Maximal rack feed [racks/h]: 270
- Door clear height [mm]: 450
- Rack size [mm]: 500 x 500
- Water consumption of the washing cycle [l/basket]: 0,8 1,1
- Washing cycle time [s/basket]: 13 25
- Detergent and rinse pump system: ProDose accurate dosing with a peristaltic pump
- Wash pump type: two-way DuoFlow
- Detergent dispenser: Yes
- Rinse aid dispenser: Yes

SAP Code	00010034	Boiler power [kW]	12.500
Net Width [mm]	2820	Basin volume [l]	70
Net Depth [mm]	770	Tank power [kW]	10.500
Net Height [mm]	1615	Water consumption of the washing cycle [l/basket]	0,8 - 1,1
Net Weight [kg]	383.00	Washing cycle time [s/basket]	13 - 25
Power electric [kW]	28.200	Maximal rack feed [racks/h]	270
Loading	400 V / 3N - 50 Hz	Door clear height [mm]	450
Boiler capacity [l]	17.00	Rack size [mm]	500 x 500



Technical drawing

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1

Stainless steel outer shell construction

round construction with stainless steel, rounded edges, Deep-drawn bathtub

easy cleaning, high hygiene standard, long service life

2

LED Display

proScreen 4 local display + 2 LED strips

- easy control of the dishwasher operation
- continuous information on the status of the wash cycle
- diagnostics in the event of a fault

3

Detergent dispensers

two detergent and rinse aid dispensers

 precise chemical dosing by ProDose - precise dosing system for detergent and rinse aid by peristaltic pump setting of values via control panel

4

Double filter system

the chamber filter and the waste filter together with the ArchiMedes system provide a discharge system with increased water purification efficiency

higher washing efficiency; longer life of the washing bath

5

Energy saving

Energy Saving energy saving system due to lowering the temperature of the boiler

- cost saving

6

Protection of fragile dishes

softStart system of gradual start of washing programs to protect fragile dishes

- protects stemmed glasses and other fragile utensils

7

Possibility of recovery

saving up to 40% of boiler energy improves the comfort environment of the workplace environment without steam saves water

 saving on energy and water costs; environmentally friendly system; safe system; pleasant workplace 8

Fast heating

Performance management allows the current running of the boiler and basins body

- quick first warm-up of the dishwasher
- smooth operation

9

Air break tank

the open system of the boiler rinse, in cooperation with the rinse pump, ensures a constant pressure and temperature of the rinse

 possibility to use in HACCP systems water temperature suitable for sterilization

10

Sliding system

a sliding system that moves the baskets through individual washing zones, the possibility to connect the drive to automatic tables

- quick distribution of dirty dishes



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1. SAP Code: 00010034		15. Number of programs: 4	
2. Net Width [mm]: 2820		16. Opening of device: Retractable up	
3. Net Depth [mm]: 770		17. Door clear height [mm]: 450	
4. Net Height [mm]: 1615		18. Inlet pressure [bar]: 2-4	
5. Net Weight [kg]: 383.00		19. Adjustable feet: Yes	
6. Gross Width [mm]: 2500		20. Number of skin:	
7. Gross depth [mm]: 920		21. Modular construction: Yes	
8. Gross Height [mm]: 1800		22. Pre-wash module: Yes	
9. Gross Weight [kg]: 420.00		23. Maximal rack feed [racks/h]: 270	
10. Device type: Electric unit		24. Self-cleaning cycle: No	
11. Control type: Digital		25. Boiler capacity [l]: 17.00	
12. Material: AISI 304		26. Boiler power [kW]: 12.500	
13. Power electric [kW]: 28.200		27. Basin volume [l]: 70	
14. Loading:		28. Tank power [kW]:	

400 V / 3N - 50 Hz

10.500



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Model SAP Code	00010034	
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29. Number of washing arms: 5	43. Rack size [mm]: 500 × 500	
30. Number of rinsing arms: 6	44. Min supply water temperature [°C]: 45	
31. Washing arm type: Firm	45. Max supply water temperature [°C]:	
32. Washing arm material: Stainless steel	46. Display type: LCD ProSmart soft touch	
33. Atmospheric boiler with rinse pump: Yes	47. USB port: Yes, for Firmware actualisation	
34. Rinsing arm type: Firm	48. Self-diagnostics: Yes	
35. Rinsing arm material: Stainless steel	49. Double rinse: Yes	
36. Deep drawn tank: Yes	50. Wash pump type: two-way - DuoFlow	
37. Rack support: welded	51. Detergent dispenser: Yes	
38. Tank surface strainers: stainless steel	52. Rinse aid dispenser: Yes	
39. Boiler thermostat adjust: Yes	53. Water consumption of the washing cycle [l/basket]: 0,8 - 1,1	
40. Rack feed capacity: 140-200-270	54. Washing cycle time [s/basket]: 13 - 25	
41. Detergent and rinse pump system: ProDose - accurate dosing with a peristaltic pump	55. Rinse water temperature [°C]: 82	

Yes

42. Hot water electric valve:

56. Standard equipment for device:

1x glass basket, 1x plate basket, 1x cutlery basket



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57. Additional information: XL high performance pre-wash mo	dule	71. Program ProLong: No
58. Program ProSpeed: No		72. Program ProGlass: No
59. Program ProFessional: No		73. Program ProPlates: No
60. Program ProFessional 2: No		74. Program ProCold: No
61. Program ProFessional 4: No		75. Program ProWater: No
62. Program ProFessional 6: No		76. Program ProActive: No
63. Program ProFessional 8: No		77. Program ProActive 5: No
64. Program ProFessional 10: No		78. Program ProActive 7: No
65. Program ProTemp: No		79. Program ProSteel: No
66. Program ProSelf: No		80. Program ProSan:
67. Program ProClean: No		81. Program High Capacity: Yes
68. Program ProDrain: No		82. Program General purpose: Yes
69. Program ProEco: No		83. Program Prolonged contact (DIN 10534): Yes
70. Program ProNew: No		84. Program Glasses: Yes



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85. Cross-section of conductors CU [mm²]:

10

N 50

86. Water supply connection:

3/4"