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|---|--|--|---|
| Roller length | mm | 2040 | |
| Roller diameter | mm | 365 incl. padding | |
| Type of heating | | Electric | Gas ¹ |
| Packaging dimensions normal/sea freight | W mm D mm H mm | 2866 / 996 / 1388 / | 2866 / 996 / 1388 / |
| Gross weight | normal kg Sea freight kg | 495 | 560 |
| Machine dimensions overall (incl. foot print) | W mm D mm H mm | 2768 (2830) 1442 (960) 1095 (1318) | 2768 (2830) 1442 (960) 1095 (1318) |
| Net weight | kg | 425 | 490 |
| Max. floor load in operation | N | 4365 | 5003 |
| Total rated load (EL) | kW | 23,7 | 0,9 |
| Heater rating | kW | 22,9 | 30 |
| Motor rating | Roller drive W Trough drive W Fan W | 400 250 150 | 400 250 1100 |
| Fuse rating ³ | 3N AC 380-415V 50-60Hz A 3 AC 220-230V 50-60Hz A | 3 x 50 | only 50 Hz possible 3 x 10 |
| Connection EL ⁴ | 3N AC 380-415V 50-60Hz mm ² 3 AC 220-230V 50-60Hz mm ² | 5 x 10 | only 50 Hz possible 5 x 1,5 |
| Connections | HD-steam Condensate Gas Exhaust air / exhaust gas | - - - DN 75 // | - - 1/2" DN 120 |
| Ironing performance ⁵ | kg/h according to DIN 11902 | by up to 96 | by up to 70 |
| Roller | Rotational speed 1/min Circumference speed m/min Contact pressure; norm. N/cm ² | 1,3 - 5,2 1,5 - 6,0 0,6 | 1,3 - 5,2 1,5 - 6,0 0,6 |
| Fan capacity (0 bar) | m ³ /h | 160 | 550 |
| max. permissible pressure loss | | p = 1 | p = 2 |
| Material | Side coloums Roller Trough | Sheet metal zinc-plated, stove-finished Sheet metal zinc-plated Aluminium, hard anodized | |
| Largest removable component | | Trough: W 2040 mm ; D 414 mm ; H 224 mm | |
| Dissassembly / Assembly time | approx. h | 2 x 8,0 / 2 x 8,0 | |

Heat dissipation to installation place: EL: 13,7 MJ/h / Gas: 15,1 MJ/h
Noise power level: Gas: 74,4 dB (A) according to ISO 9614 T2

Test marks:

Padding: Steel wool with Aramid-Needle felt cloth (400 g/m²)
Option: Spring padding with Aramid-Needle felt cloth (700 g/m²)

- 1) Natural gas / liquid gas
- 2)
- 3) operating category: gL
- 4) Min. cross section according to VDE 0100 part 430 / group 2
- 5) relating to sheets (fibre quality according to TB 21)
25% residual moisture dried up to 0% residual moisture (80% ironer surface covered)
(air dry according to DIN 11901); max. temperature of the trough 180°C

ironing performance (EL) - 50% initial residual moisture: 57 kg/h
ironing performance (EL) - 50% initial residual moisture: 41,9 kg/h