



MACHINE	Dimension "L" [m]
LSRP 5020 E	1.6
LSRP 5025 E	2.2
LSRP 5032 E	2.8

MARK:	LSRA 5020	LSRA 5025	LSRA 5032
- without folder	LSRA 5020	LSRA 5025	LSRA 5032
- with folder	LSRP 5020	LSRP 5025	LSRP 5032
Max. feeding width - B	2000mm/79"	2500mm/98"	3200mm/126"
Machine width - A	2750mm / 108.3"	3350mm / 132"	3950mm / 155.5"
Roller diameter	500mm / 19.7"	500mm / 19.7"	500mm / 19.7"
Roller length	2100mm / 82.7"	2700mm / 106.3"	3300mm / 130"
Ironing speed	1.5 ÷ 8m/min / 5 ÷ 26'/min		
Weight netto / brutto			
- LSRA	1120kg / 1360kg 2469 lb / 2998 lb	1400kg / 1650kg 3086 lb / 3638 lb	1580kg / 1900kg 3483 lb / 4189 lb
- LSRP	1150kg / 1390kg 2535 lb / 3064 lb	1430kg / 1680kg 3153 lb / 3704 lb	1590kg / 1910kg 3505 lb / 4211 lb
Air outlet	ø150 mm	2x ø150 mm	2x ø150 mm
Min. air flow	500 m3/hour	2x 500 m3/hour	2x 500 m3/hour
Optimum air flow	990 m3/hour	2x 990 m3/hour	2x 990 m3/hour
Max. static back pressure at pipeline	233 Pa / 0.034psi	2x 233 Pa / 2x 0.034psi	2x 233 Pa / 2x 0.034psi

EXHAUST SYSTEM:

The ironer produces hot humid air (temp. 70÷90°C) and combustible lint. To reduce a risk of fire the dryer must be exhausted to the outdoors by means of exhaust duct connected to exhaust piping. The design of the flue system shall be such that any a condensate formed when operating the appliance from cold shall either be retained and subsequently re-evaporated or discharged. If possible, do not install dryers and gas fired hot water heaters or the other gravity vented appliances in the same room. Use exhaust ducts made of sheet metal or other noncombustible material. The ironer requires an action related to air which replaced the air exhausted from the ironer. Opening(s) for air supply from outside of the building should be as close to the machine as possible. Aerating opening(s) for the make-up air supply required per each individual ironer is 0,18 m² (for machine with two outlets - 0.36m²).

LEGEND:

- | | |
|--|---|
| 1. Control panel | 11. Cover of filter sieve |
| 2. Main switch | 12. Upper trough |
| 3. Name plate | 13. Main power supply |
| 4. Upper cover | 14. External protective connector |
| 5. Emergency stop | 15. - |
| 6. Manual drive of roller | 16. - |
| 7. - | 17. IF - Output tilting table (standard) |
| 8. Exhaust ventilation | 18. IF - Output tilting table - rear (according to order) |
| 9. Pedal used for starting/stopping belts movement | 19. IR - Output tilting trough - rear (standard) |
| 10. Insertion belts | 20. IR - Output tilting trough - front (according to order) |

ELEKTRICAL DATA			
Heating elements	37.2 kW	54 kW	64.8 kW
Drive power	0.37 kW	0.37 kW	0.37 kW
Fun power	0.18 kW	2x 0.18 kW	2x 0.18 kW
Voltage system	3+N+PE~50Hz 400/230V / TN-S		
Installed load	38 kW	55 kW	65 kW
Amps	63 A	100 A	125 A
Conductor section	5x16 mm ² Cu	5x25 mm ² Cu	5x25 mm ² Cu
Sound of pressure level	67.6 dB (A)	67.6 dB (A)	67.6 dB (A)

lavamac	LSRA50 LSRP50 E	Datum:	08/2006	No.	03-108-2.1
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IRONING MACHINE WITH FRONT/REAR DELIVERY					