

DRYING

SINGLE POCKET DRYERS ADVANCE+ SR-11/14 TP2 PLUS



CHARACTERISTICS

TP2

- 7" colour touch screen, programmable and easy to use.
- USB connection.
- FAGORKONNECT - Includes online platform for programming, telemetry, data analysis... via IoT.
- On-screen videos: announcements, instructions (useful for self-service).
- 37 languages.

OUTSTANDING FEATURES

- FREQUENCY INVERTER - Standard inversion of rotation.
- STAINLESS DRUM - Standard stainless steel drum.
- Standard frequency inverter.

EFFICIENCY

- Intelligent humidity control with temperature control at drum air inlet.
- GREEN FLOW SYSTEM - Intelligent air recirculation.
- DOUBLE SKIN - Full thermal insulation of the cabinet and double glazed door.
- TOTAL FLOW - Axial-radial airflow system.
- EFFICIENT AIRFLOW - Large debris filter.

VERSATILITY

- Made to measure - Customisation.
- WET CLEANING.

CONNECTIVITY

- IoT FagorKonnnect standard.
- OPL and self-service laundry management.

ERGONOMICS

- Stainless steel filter drawer.
- Large door diameters.
- Door opening direction reversal.
- 180° opening hinges.

MAINTENANCE

- Control panel: easy access.
- Technical menu: statistics for technicians.

OTHERS

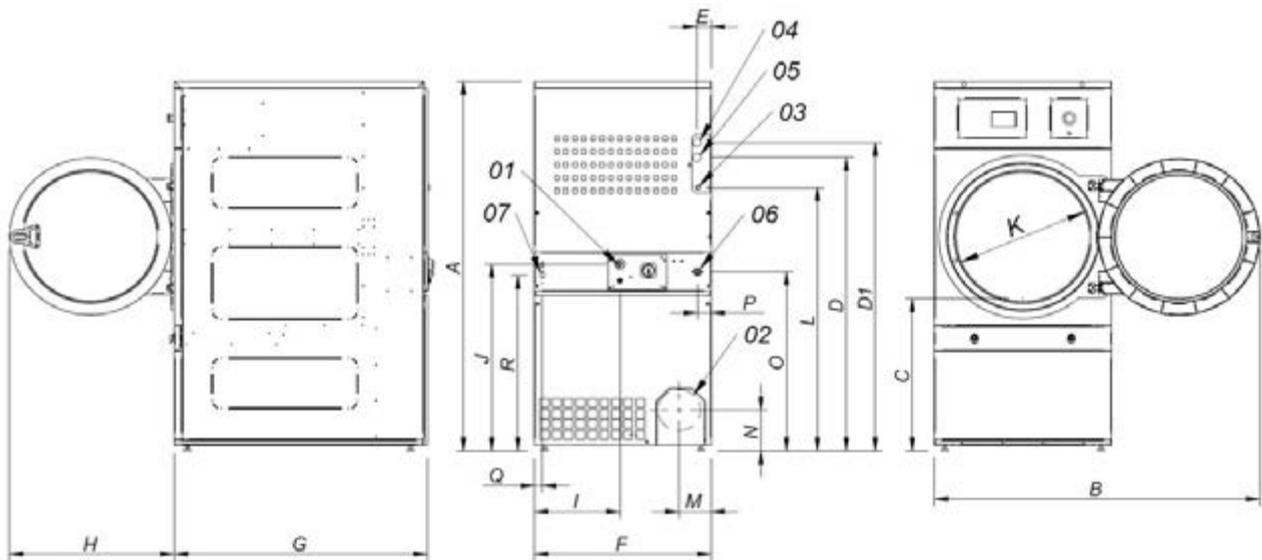
- Grey skinplate cabinet, stainless steel effect.
- FIRE KARE - Integrated fire protection system.
- SOFT TOUCH - Drum with recessed perforations.
- COOL DOWN - Cooling at the end of the cycle.
- Available in electric, gas or steam heating.
- CE approved.

OPTIONS

- Counter door opening.
- Tropicalised model.
- Dosing system - perfume spraying.
- Rear panel external air inlet + filter.
- Debris filter with 0,6mm mesh (standard is 0,3mm).
- Debris filter with 1,2mm mesh (standard is 0,3mm).
- Stainless steel cabinet.
- Stainless steel front panel.
- Stainless steel steam coil.
- Low pressure steam coil.
- Reduced power (12 kW instead of 18 kW) for SR-14.
- Different voltage options available.
- Wooden packaging.

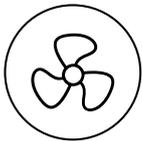
| | U. | SR-11 TP2 PLUS | SR-14 TP2 PLUS |
|--|--------------------------|----------------|----------------|
| CAPACITY | | | |
| Capacity 1/18 | Kg | 11,7 | 15 |
| | Lb | 25,7 | 33,1 |
| Capacity 1/20 | Kg | 10,5 | 13,5 |
| | Lb | 23,1 | 29,8 |
| DRUM | | | |
| Ø Drum | mm | 750 | 750 |
| | inch | 29,53 | 29,53 |
| Drum length | mm | 475 | 610 |
| | inch | 18,7 | 24,02 |
| Drum volume | l | 210 | 270 |
| | cu ft | 7,41 | 9,53 |
| Ø Door | mm | 574 | 574 |
| | inch | 22,6 | 22,6 |
| Floor to door center | mm | 976 | 976 |
| | inch | 38,43 | 38,43 |
| Floor to lower part of the door | mm | 618 | 618 |
| | inch | 24,33 | 24,33 |
| Drum motor power | kW | 0,37 | 0,37 |
| ELECTRIC POWER | | | |
| Installed heating power | kW | 12 | 18 |
| Installed electrical power | kW | 12,97 | 18,97 |
| Evaporation capacity | l/h | 11 | 14,5 |
| | USgallon/h | 2,91 | 3,83 |
| Hourly output | Kg/h | 21,7 | 29 |
| | Lb/h | 47,84 | 63,93 |
| GAS POWER | | | |
| Installed heating power gas | Kcal/h | 17627 | 17627 |
| | Btu/h | 69996 | 69996 |
| Installed heating power gas | kW | 20,5 | 20,5 |
| Installed electrical power | kW | 0,97 | 0,97 |
| Instant propane gas consumption (G31) | Kg/h | 1,76 | 1,76 |
| | Lb/h | 3,88 | 3,88 |
| Instant natural gas consumption (G20) | m³/h | 2,17 | 2,17 |
| | cfm | 1,28 | 1,28 |
| Evaporation capacity | l/h | 14,95 | 15,6 |
| | USgallon/h | 3,95 | 4,12 |
| Hourly output | Kg/h | 30 | 31,2 |
| | Lb/h | 66,14 | 68,78 |
| Ø Gas inlet | BSPP ISO 228-1 | 1/2" | 1/2" |
| STEAM POWER | | | |
| Installed heating power steam | kW | 30 | 30 |
| | Btu/h | 102364 | 102364 |
| Installed electrical power | kW | 0,97 | 0,97 |
| Steam consumption (8 barG) - Stándar | Kg/h | 53 | 53 |
| Steam consumption (116 psiG) | Lb/h | 63,8 | 63,8 |
| Steam pressure - Standard | barG | 6 - 9 | 6 - 9 |
| | psiG | 87 - 130,5 | 87 - 130,5 |
| Steam inlet - steam outlet - Standard | BSPT- ISO7.1 | 3/4" | 3/4" |
| Steam inlet - condensate outlet | NPT ANSI B1.20.1 Tapered | 3/4" | 3/4" |
| Steam consumption (5 bagG) - Low pressure | Kg/h | 57 | 57 |
| Steam consumption (72,5 psiG) - Low pressure | Lb/h | 68,7 | 68,7 |
| Steam pressure - Low Pressure | barG | 3 - 6 | 3 - 6 |
| | psiG | 43,5 - 88 | 43,5 - 90 |
| Steam Inlet - Steam Outlet - Low Pressure | BSPT - ISO7.1 | 1" | 1" |

| VENTILATION | | | | | |
|-----------------------------------|--------------|---------------|--------------|---------------|--------------|
| Nominal air flow | m³/h | 1200 | 1.200 | | |
| | cfm | 706 | 706 | | |
| Air outlet Ø | mm | 200 | 200 | | |
| | inch | 7,87 | 7,87 | | |
| Fan motor power | kW | 0,55 | 0,55 | | |
| HEAT DISSIPATION | | | | | |
| Total max heat dissipation | kW | 1 | 1,4 | | |
| | Btu/h | 3275 | 4916 | | |
| Front pannel max heat dissipation | kW | 0,6 | 0,9 | | |
| | Btu/h | 2048 | 3073 | | |
| CONNECTIONS | | | | | |
| Tension 230V - I + N + T | Nº x mm2 / A | 3 x 25 / 63 A | 3x1.5 / 16 A | - | 3x1.5 / 16 A |
| Tension 230V - III + T | Nº x mm2 / A | 4 x 10 / 40 A | 3x1.5 / 16 A | 4 x 16 / 63 A | 3x1.5 / 20 A |
| Tension 400V - III + N + T | Nº x mm2 / A | 5 x 4 / 25 A | 3x1.5 / 16 A | 5 x 10 / 32 A | 3x1.5 / 20 A |
| DIMENSIONS / PACKING DIMENSIONS | | | | | |
| Net width / Gross width | mm | 785 / 865 | 785 / 865 | | |
| | inch | 30,9 / 34,1 | 30,9 / 34,1 | | |
| Net depth / Gross depth | mm | 855 / 940 | 989 / 1074 | | |
| | inch | 33,7 / 37 | 38,94 / 42,3 | | |
| Net height / Gross height | mm | 1694 / 1840 | 1694 / 1840 | | |
| | inch | 66,7 / 72,4 | 66,7 / 72,4 | | |
| Net weight / Gross weight | Kg | 172 / 180 | 180 / 190 | | |
| | Lb | 379 / 397 | 397 / 419 | | |
| OTHERS | | | | | |
| Sound level | dB | 64 | 64 | | |



- 01. Power supply
- 02. Fumes output Ø200
- 03. Gas inlet 1/2"
- 04. Steam inlet 3/4"
- 05. Condensate outlet 3/4"
- 06. Sprinkler valve 3/4"
- 07. Ethernet connection

| | A | B | C | D | D1 | E | E1 | F | G | H | I | J | K | L | M | N | O | P | Q | R |
|----------------|------|------|-----|------|------|----|----|-----|-----|-----|-----|-----|-----|------|-----|-----|-----|----|----|-----|
| SR-11 TP2 PLUS | 1694 | 1447 | 689 | 1354 | 1422 | 68 | 68 | 785 | 855 | 735 | 380 | 870 | 575 | 1226 | 133 | 180 | 830 | 65 | 35 | 805 |
| SR-14 TP2 PLUS | 1694 | 1447 | 689 | 1354 | 1422 | 68 | 68 | 785 | 989 | 735 | 380 | 870 | 575 | 1226 | 133 | 180 | 880 | 65 | 35 | 805 |



DRYING

SINGLE POCKET DRYERS ADVANCE+ SR-18/22 TP2 PLUS

CHARACTERISTICS

TP2

- 7" colour touch screen, programmable and easy to use.
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- On-screen videos: announcements, instructions (useful for self-service).
- 37 languages.

OUTSTANDING FEATURES

- FREQUENCY INVERTER - Standard inversion of rotation.
- STAINLESS DRUM - Standard stainless steel drum.
- Standard frequency inverter.

EFFICIENCY

- Intelligent humidity control with temperature control at drum air inlet.
- GREEN FLOW SYSTEM - Intelligent air recirculation.
- DOUBLE SKIN - Full thermal insulation of the cabinet and double glazed door.
- TOTAL FLOW - Axial-radial airflow system.
- EFFICIENT AIRFLOW - Large debris filter.

VERSATILITY

- Made to measure - Customisation.
- WET CLEANING.

CONNECTIVITY

- IoT FagorKonnnect standard.
- OPL and self-service laundry management.

ERGONOMICS

- Stainless steel filter drawer.
- Large door diameters.
- Door opening direction reversal.
- 180° opening hinges.

MAINTENANCE

- Control panel: easy access.
- Technical menu: statistics for technicians.

OTHERS

- Grey skinplate cabinet, stainless steel effect.
- FIRE KARE - Integrated fire protection system.
- SOFT TOUCH - Drum with recessed perforations.
- COOL DOWN - Cooling at the end of the cycle.
- Available in electric, gas or steam heating.
- CE approved.

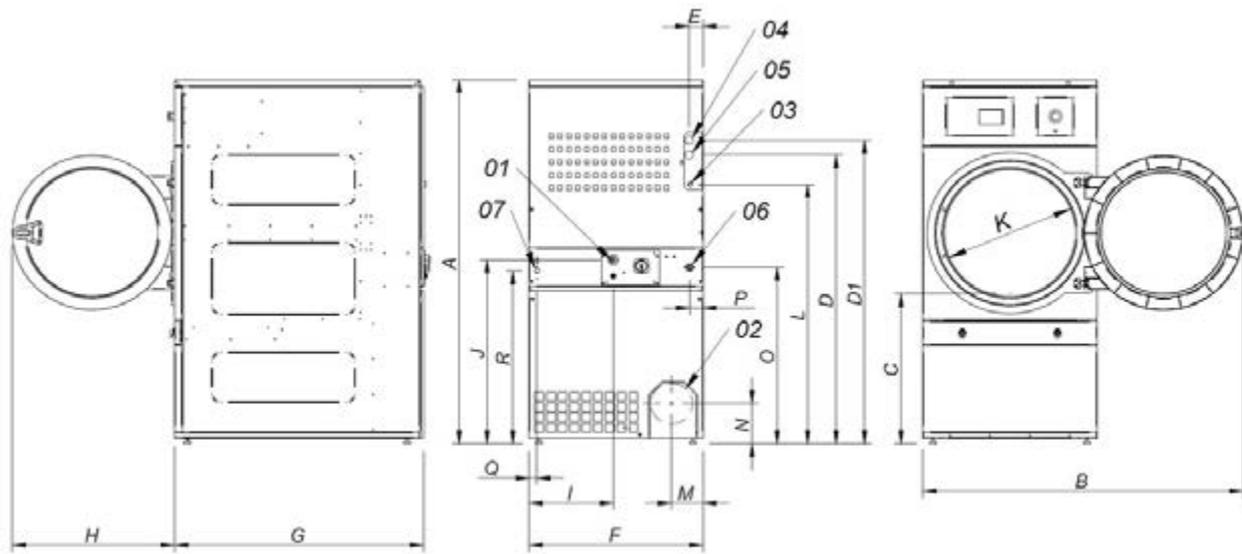
OPTIONS

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- Tropicalised model.
- Dosing system - perfume spraying.
- Rear panel external air inlet + filter.
- Debris filter with 0,6mm mesh (standard is 0,3mm).
- Debris filter with 1,2mm mesh (standard is 0,3mm).
- Stainless steel cabinet.
- Stainless steel front panel.
- Stainless steel steam coil.
- Low pressure steam coil.
- Reduced power (12 kW instead of 18 kW) for SR-18.
- Different voltage options available.
- Wooden packaging.



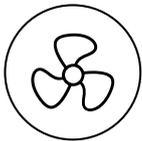
| | U. | SR-18 TP2 PLUS | SR-22 TP2 PLUS |
|--|--------------------------|----------------|----------------|
| CAPACITY | | | |
| Capacity 1/18 | Kg | 18,3 | 24,3 |
| | Lb | 40,4 | 53,9 |
| Capacity 1/20 | Kg | 16,5 | 22 |
| | Lb | 36,3 | 48,5 |
| DRUM | | | |
| Ø Drum | mm | 750 | 835 |
| | inch | 29,5 | 32,9 |
| Drum length | mm | 746 | 800 |
| | inch | 29,37 | 31,5 |
| Drum volume | l | 330 | 440 |
| | cu ft | 11,64 | 15,54 |
| Ø Door | mm | 574 | 574 |
| | inch | 22,6 | 22,6 |
| Floor to door center | mm | 976 | 1.030 |
| | inch | 38,43 | 40,55 |
| Floor to lower part of the door | mm | 618 | 672 |
| | inch | 24,33 | 26,46 |
| Drum motor power | kW | 0,37 | 0,37 |
| ELECTRIC POWER | | | |
| Installed heating power | kW | 18 | 24 |
| Installed electrical power | kW | 18,97 | 25,17 |
| Evaporation capacity | l/h | 14,9 | 20 |
| | USgallon/h | 3,94 | 5,28 |
| Hourly output | Kg/h | 30 | 40 |
| | Lb/h | 66,14 | 88,18 |
| GAS POWER | | | |
| Installed heating power gas | Kcal/h | 17627 | 26655 |
| | Btu/h | 69996 | 1057756 |
| Installed heating power gas | kW | 20,5 | 31 |
| Installed electrical power | kW | 0,97 | 1,17 |
| Instant propane gas consumption (G31) | Kg/h | 1,76 | 2,66 |
| | Lb/h | 3,88 | 5,86 |
| Instant natural gas consumption (G20) | m³/h | 2,17 | 3,28 |
| | cfm | 1,28 | 1,93 |
| Evaporation capacity | l/h | 16,8 | 22,3 |
| | USgallon/h | 4,44 | 5,89 |
| Hourly output | Kg/h | 33,4 | 44,6 |
| | Lb/h | 73,63 | 98,3 |
| Ø Gas inlet | BSPP ISO 228-1 | 1/2" | 1/2" |
| STEAM POWER | | | |
| Installed heating power steam | kW | 30 | 49,2 |
| | Btu/h | 102364 | 167877 |
| Installed electrical power | kW | 0,97 | 1,17 |
| Steam consumption (8 barG) - Stándar | Kg/h | 53 | 87 |
| Steam consumption (116 psiG) | Lb/h | 63,8 | 104,8 |
| Steam pressure - Standard | barG | 6 - 9 | 6 - 9 |
| | psiG | 87 - 130.5 | 87 - 130.5 |
| Steam inlet - steam outlet - Standard | BSPT- ISO7.1 | 3/4" | 1" |
| Steam inlet - condensate outlet | NPT ANSI B1.20.1 Tapered | 3/4" | 1" |
| Steam consumption (5 bagG) - Low pressure | Kg/h | 57 | - |
| Steam consumption (72,5 psiG) - Low pressure | Lb/h | 68,7 | - |
| Steam pressure - Low Pressure | barG | 3 - 6 | 3 - 6 |
| | psiG | 43.5 - 92 | 43.5 - 94 |
| Steam Inlet - Steam Outlet - Low Pressure | BSPT - ISO7.1 | 1" | 1" |

| VENTILATION | | | | | |
|-----------------------------------|--------------|---------------|---------------|---------------|--------------|
| Nominal air flow | m³/h | 1.200 | 1.500 | | |
| | cfm | 706 | 883 | | |
| Air outlet Ø | mm | 200 | 200 | | |
| | inch | 7,87 | 7,87 | | |
| Fan motor power | kW | 0,55 | 0,75 | | |
| HEAT DISSIPATION | | | | | |
| Total max heat dissipation | kW | 1,4 | 1,9 | | |
| | Btu/h | 4916 | 6555 | | |
| Front pannel max heat dissipation | kW | 0,9 | 1,2 | | |
| | Btu/h | 3073 | 4097 | | |
| CONNECTIONS | | | | | |
| Tension 230V - I + N + T | Nº x mm2 / A | - | 3x1.5 / 16 A | - | 3x1.5 / 16 A |
| Tension 230V - III + T | Nº x mm2 / A | 4 x 16 / 63A | 3x1.5 / 16 A | 4 x 25 / 80 A | 3x1.5 / 16 A |
| Tension 400V - III + N + T | Nº x mm2 / A | 5x10 / 32A | 3x1.5 / 16 A | 5 x 10 / 40 A | 3x1.5 / 16 A |
| DIMENSIONS / PACKING DIMENSIONS | | | | | |
| Net width / Gross width | mm | 785 / 865 | 890 / 970 | | |
| | inch | 30,91 / 34,1 | 35,04 / 38,2 | | |
| Net depth / Gross depth | mm | 1.125 / 1.210 | 1.255 / 1.345 | | |
| | inch | 44,29 / 47,6 | 49,41 / 53 | | |
| Net height / Gross height | mm | 1.694 / 1.840 | 1.812 / 1.940 | | |
| | inch | 66,69 / 72,4 | 71,34 / 76,4 | | |
| Net weight / Gross weight | Kg | 187 / 200 | 210 / 230 | | |
| | Lb | 412 / 440 | 462 / 507 | | |
| OTHERS | | | | | |
| Sound level | dB | 64 | 65 | | |



- 01. Electrical connection
- 02. Vapour outlet Ø200
- 03. Gas inlet 1/2".
- 04. Steam inlet 3/4' (1' SR-22)
- 05. Condensate outlet 3/4' (1' SR-22)
- 06. Fire valve 3/4' (1' SR-22)
- 07. Ethernet connection (only available on models with TP2 control)

| | A | B | C | D | D1 | E | E1 | F | G | H | I | J | K | L | M | N | O | P | Q | R |
|----------------|------|------|-----|------|------|-----|----|-----|------|-----|-----|-----|-----|------|-----|-----|-----|----|----|-----|
| SR-18 TP2 PLUS | 1694 | 1447 | 689 | 1354 | 1422 | 68 | 68 | 785 | 1125 | 735 | 380 | 870 | 575 | 1226 | 133 | 180 | 830 | 65 | 35 | 805 |
| SR-22 TP2 PLUS | 1812 | 1552 | 743 | 1430 | 1532 | 112 | 55 | 890 | 1255 | 735 | 107 | 920 | 575 | 1344 | 238 | 180 | 885 | 65 | 37 | 860 |



DRYING

SINGLE POCKET DRYERS ADVANCE+ SR-28/35 TP2 PLUS

CHARACTERISTICS

TP2

- 7" colour touch screen, programmable and easy to use.
- USB connection.
- FAGORKONNECT - Includes online platform for programming, telemetry, data analysis... via IoT.
- On-screen videos: announcements, instructions (useful for self-service).
- 37 languages.

OUTSTANDING FEATURES

- FREQUENCY INVERTER - Standard inversion of rotation.
- STAINLESS DRUM - Standard stainless steel drum.
- Standard frequency inverter.

EFFICIENCY

- Intelligent humidity control with temperature control at drum air inlet.
- GREEN FLOW SYSTEM - Intelligent air recirculation.
- DOUBLE SKIN - Full thermal insulation of the cabinet and double glazed door.
- TOTAL FLOW - Axial-radial airflow system.
- EFFICIENT AIRFLOW - Large debris filter.

VERSATILITY

- Made to measure - Customisation.
- WET CLEANING.

CONNECTIVITY

- IoT FagorKonnnect standard.
- OPL and self-service laundry management.

ERGONOMICS

- Stainless steel filter drawer.
- Large door diameters.
- Door opening direction reversal.
- 180° opening hinges.

MAINTENANCE

- Control panel: easy access.
- Technical menu: statistics for technicians.

OTHERS

- Grey skinplate cabinet, stainless steel effect.
- FIRE KARE - Integrated fire protection system.
- SOFT TOUCH - Drum with recessed perforations.
- COOL DOWN - Cooling at the end of the cycle.
- Available in electric, gas or steam heating.
- CE approved.

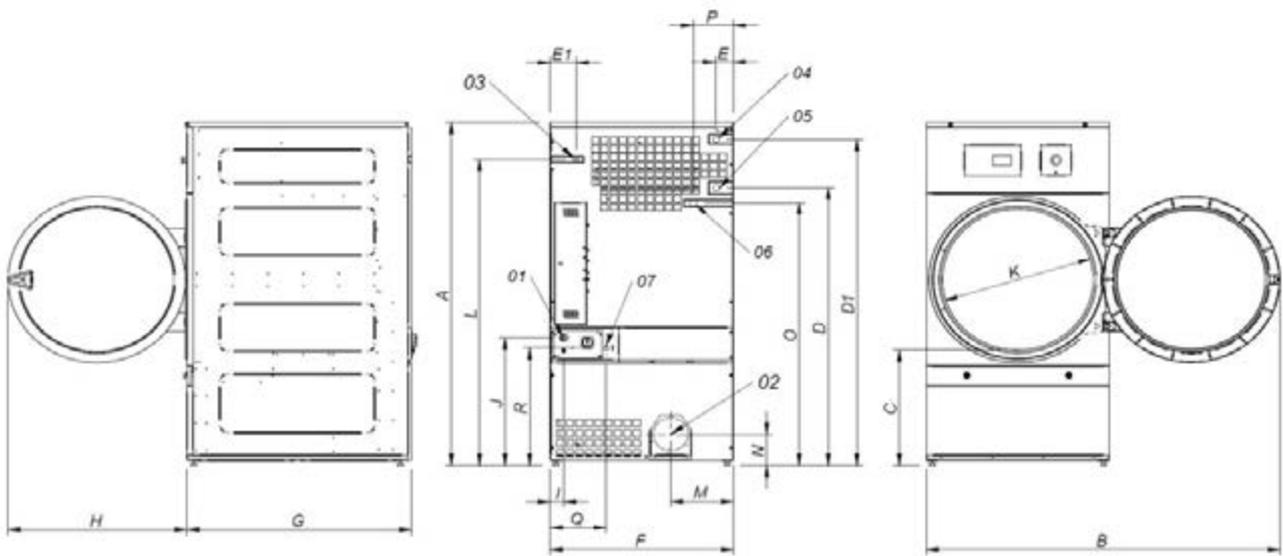
OPTIONS

- Counter door opening.
- Tropicalised model.
- Dosing system - perfume spraying.
- Rear panel external air inlet + filter.
- Debris filter with 0,6mm mesh (standard is 0,3mm).
- Debris filter with 1,2mm mesh (standard is 0,3mm).
- Stainless steel cabinet.
- Stainless steel front panel.
- Stainless steel steam coil.
- Low pressure steam coil.
- Reduced power (12 kW instead of 18 kW) for SR-14.
- Different voltage options available.
- Wooden packaging.



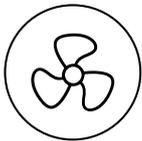
| | U. | SR-28 TP2 PLUS | SR-35 TP2 PLUS |
|--|--------------------------|----------------|----------------|
| CAPACITY | | | |
| Capacity 1/18 | Kg | 30,6 | 36,7 |
| | Lb | 67,3 | 80,8 |
| Capacity 1/20 | Kg | 27,5 | 33 |
| | Lb | 60,6 | 72,8 |
| DRUM | | | |
| Ø Drum | mm | 947 | 947 |
| | inch | 37,3 | 37,3 |
| Drum length | mm | 780 | 936 |
| | inch | 30,71 | 36,9 |
| Drum volume | l | 550 | 660 |
| | cu ft | 19,42 | 23,3 |
| Ø Door | mm | 802 | 802 |
| | inch | 31,57 | 31,6 |
| Floor to door center | mm | 1.040 | 1.040 |
| | inch | 40,94 | 40,9 |
| Floor to lower part of the door | mm | 578 | 578 |
| | inch | 22,74 | 22,74 |
| Drum motor power | kW | 0,55 | 0,55 |
| ELECTRIC POWER | | | |
| Installed heating power | kW | 30 | 36 |
| Installed electrical power | kW | 31,35 | 37,35 |
| Evaporation capacity | l/h | 26,8 | 31,5 |
| | USgallon/h | 7,1 | 8,3 |
| Hourly output | Kg/h | 51,6 | 63,9 |
| | Lb/h | 113,8 | 140,9 |
| GAS POWER | | | |
| Installed heating power gas | Kcal/h | 35254 | 35254 |
| | Btu/h | 139899 | 139899 |
| Installed heating power gas | kW | 41 | 41 |
| Installed electrical power | kW | 1,35 | 1,35 |
| Instant propane gas consumption (G31) | Kg/h | 3,51 | 3,51 |
| | Lb/h | 7,74 | 7,74 |
| Instant natural gas consumption (G20) | m³/h | 4,34 | 4,34 |
| | cfm | 2,55 | 2,55 |
| Evaporation capacity | l/h | 31,8 | 34,7 |
| | USgallon/h | 8,401 | 9,167 |
| Hourly output | Kg/h | 61,1 | 73,3 |
| | Lb/h | 134,7 | 161,6 |
| Ø Gas inlet | BSPP ISO 228-1 | 1/2" | 1/2" |
| STEAM POWER | | | |
| Installed heating power steam | kW | 50,1 | 50,1 |
| | Btu/h | 170948 | 170948 |
| Installed electrical power | kW | 1,35 | 1,35 |
| Steam consumption (8 barG) - Stándar | Kg/h | 89 | 89 |
| Steam consumption (116 psiG) | Lb/h | 107,2 | 107,2 |
| Steam pressure - Standard | barG | 6 - 9 | 6 - 9 |
| | psiG | 87 - 130.5 | 87 - 130.5 |
| Steam inlet - steam outlet - Standard | BSPT- ISO7.1 | 1" | 1" |
| Steam inlet - condensate outlet | NPT ANSI B1.20.1 Tapered | 1" | 1" |
| Steam consumption (5 bagG) - Low pressure | Kg/h | 93 | 93 |
| Steam consumption (72,5 psiG) - Low pressure | Lb/h | 112 | 112 |
| Steam pressure - Low Pressure | barG | 3 - 6 | 3 - 6 |
| | psiG | 43.5 - 96 | 43.5 - 98 |
| Steam Inlet - Steam Outlet - Low Pressure | BSPT - ISO7.1 | 1 1/2" | 1 1/2" |

| VENTILATION | | | | | |
|-----------------------------------|-------------------|----------------|-----------------|----------------|--------------|
| Nominal air flow | m ³ /h | 1.500 | 1.500 | | |
| | cfm | 882,87 | 882,87 | | |
| Air outlet Ø | mm | 200 | 200 | | |
| | inch | 7,87 | 7,87 | | |
| Fan motor power | kW | 0,75 | 0,75 | | |
| HEAT DISSIPATION | | | | | |
| Total max heat dissipation | kW | 2,4 | 2,9 | | |
| | Btu/h | 8194 | 9833 | | |
| Front pannel max heat dissipation | kW | 1,5 | 1,8 | | |
| | Btu/h | 5121 | 6145 | | |
| CONNECTIONS | | ELECTRICAL | STEAM / GAS | ELECTRICAL | STEAM / GAS |
| Tension 230V - I + N + T | N° x mm2 / A | - | 3x1.5 / 16 A | - | 3x1.5 / 16 A |
| Tension 230V - III + T | N° x mm2 / A | 4 x 35 / 100 A | 3x1.5 / 16 A | 4 x 50 / 125 A | 3x1.5 / 16 A |
| Tension 400V - III + N + T | N° x mm2 / A | 5 x 16 / 63 A | 3x1.5 / 16 A | 5 x 16 / 63 A | 3x1.5 / 16 A |
| DIMENSIONS / PACKING DIMENSIONS | | | | | |
| Net width / Gross width | mm | 985 / 1.065 | 985 / 1065 | | |
| | inch | 38,8 / 41,9 | 38,78 / 41,93 | | |
| Net depth / Gross depth | mm | 1.054 / 1.154 | 1.210 / 1.310 | | |
| | inch | 41,5 / 45,43 | 47,64 / 51,57 | | |
| Net height / Gross height | mm | 1.975 / 2.080 | 1.975 / 2.080 | | |
| | inch | 77,76 / 81,89 | 77,76 / 81,89 | | |
| Net weight / Gross weight | Kg | 230 / 260 | 260 / 285 | | |
| | Lb | 507,06 / 573,2 | 573,20 / 628,32 | | |
| OTHERS | | | | | |
| Sound level | dB | 65 | 65 | | |



- 01. Electrical connection
- 02. Vapour outlet Ø200
- 03. Gas inlet 1/2".
- 04. Steam inlet 1".
- 05. Condensate outlet 1".
- 06. Fire valve 3/4".
- 07. Ethernet connection (only available in models with TP2 control)

| | A | B | C | D | D1 | E | E1 | F | G | H | I | J | K | L | M | N | O | P | Q | R |
|----------------|------|------|-----|------|------|-----|-----|-----|------|-----|----|-----|-----|------|-----|-----|------|-----|-----|-----|
| SR-28 TP2 PLUS | 1975 | 1910 | 660 | 1590 | 1875 | 102 | 130 | 985 | 1054 | 970 | 70 | 730 | 802 | 1768 | 337 | 178 | 1510 | 215 | 301 | 676 |
| SR-35 TP2 PLUS | 1975 | 1910 | 660 | 1590 | 1875 | 102 | 130 | 985 | 1210 | 970 | 70 | 730 | 802 | 1768 | 337 | 178 | 1510 | 215 | 301 | 676 |



DRYING

SINGLE POCKET DRYERS ADVANCE+ SR-45/60/80 TP2 PLUS



CHARACTERISTICS

TP2

- 7" colour touch screen, programmable and easy to use.
- USB connection.
- FAGORKONNECT - Includes online platform for programming, telemetry, data analysis... via IoT.
- On-screen videos: announcements, instructions (useful for self-service).
- 37 languages.

OUTSTANDING FEATURES

- FREQUENCY INVERTER - Standard inversion of rotation.
- STAINLESS DRUM - Standard stainless steel drum.
- Standard frequency inverter.

EFFICIENCY

- Intelligent humidity control with temperature control at drum air inlet.
- GREEN FLOW SYSTEM - Intelligent air recirculation.
- DOUBLE SKIN - Full thermal insulation of the cabinet and double glazed door.
- TOTAL FLOW - Axial-radial airflow system.
- EFFICIENT AIRFLOW - Large debris filter.

VERSATILITY

- Made to measure - Customisation.
- WET CLEANING.

CONNECTIVITY

- IoT FagorKonnnect standard.
- OPL and self-service laundry management.

ERGONOMICS

- Stainless steel filter drawer.
- Large door diameters.
- Door opening direction reversal.
- 180° opening hinges.

MAINTENANCE

- Control panel: easy access.
- Technical menu: statistics for technicians.

OTHERS

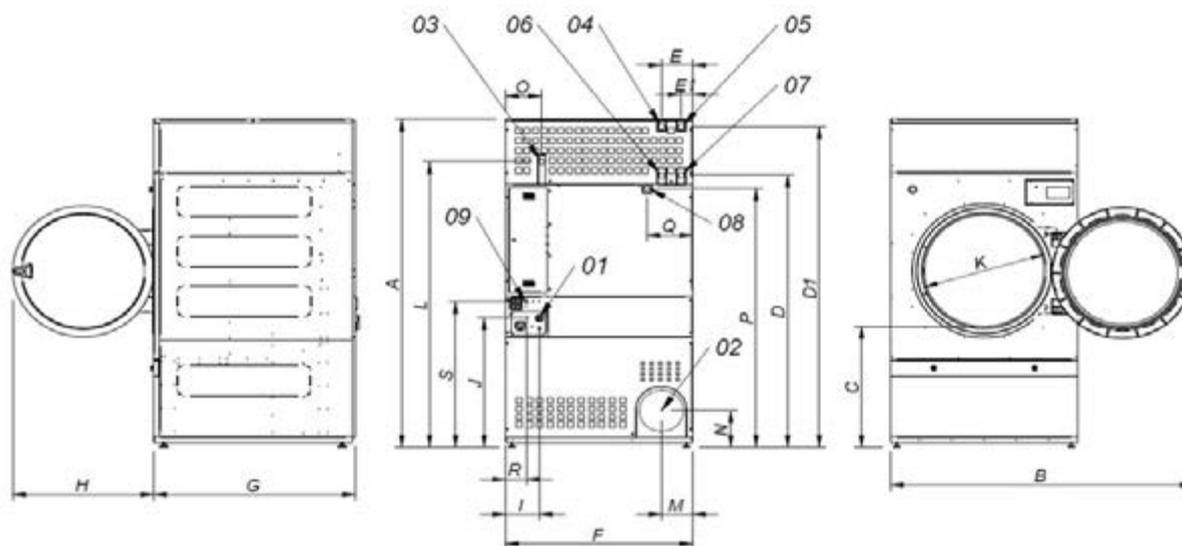
- Grey skinplate cabinet, stainless steel effect.
- **New:** geared motor transmission on SR-45/60/80 models.
- FIRE KARE - Integrated fire protection system.
- SOFT TOUCH - Drum with recessed perforations.
- COOL DOWN - Cooling at the end of the cycle.
- Available in electric, gas or steam heating.
- CE approved.

OPTIONS

- Automatic sliding door (with double glass).
- Manual sliding door/without double glass).
- Front tipping kit.
- Opposing door opening.
- Tropicalised model.
- Dosing system - perfume spraying.
- Rear panel external air inlet + filter.
- Debris filter with 0,6mm mesh (standard is 0,3mm).
- Debris filter with 1,2mm mesh (standard is 0,3mm).
- Stainless steel cabinet.
- Stainless steel front panel.
- Low pressure steam battery.
- Different voltage options available. Wooden packaging.

| | U. | SR-45 TP2 PLUS | SR-60 TP2 PLUS | SR-80 TP2 PLUS |
|--|--------------------------|----------------|----------------|----------------|
| CAPACITY | | | | |
| Capacity 1/18 | Kg | 50 | 66,7 | 83,3 |
| | Lb | 110,2 | 146,9 | 183,6 |
| Capacity 1/20 | Kg | 45 | 60 | 75 |
| | Lb | 99,2 | 132,3 | 165,3 |
| DRUM | | | | |
| Ø Drum | mm | 1.225 | 1.225 | 1.225 |
| | inch | 48,2 | 48,23 | 48,23 |
| Drum length | mm | 760 | 1.020 | 1.252 |
| | inch | 29,9 | 40,16 | 49,29 |
| Drum volume | l | 900 | 1.200 | 1.500 |
| | cu ft | 31,78 | 42,37 | 52,95 |
| Ø Door | mm | 802 | 802 | 802 |
| | inch | 31,57 | 31,57 | 31,57 |
| Floor to door center | mm | 1.275 | 1.275 | 1.275 |
| | inch | 50,2 | 50,2 | 50,2 |
| Floor to lower part of the door | mm | 813 | 813 | 813 |
| | inch | 31,99 | 31,99 | 31,99 |
| Drum motor power | kW | 0,75 | 1,1 | 1,5 |
| ELECTRIC POWER | | | | |
| Installed heating power | kW | 54 | 72 | 72 |
| Installed electrical power | kW | 57 | 75,35 | 75,75 |
| Evaporation capacity | l/h | 45 | 64 | 68,2 |
| | USgallon/h | 11,9 | 16,91 | 18,02 |
| Hourly output | Kg/h | 90 | 128,6 | 136,4 |
| | Lb/h | 198,4 | 283,5 | 300,7 |
| GAS POWER | | | | |
| Installed heating power gas | Kcal/h | 51591 | 77386 | 103181 |
| | Btu/h | 204728,5 | 307092,7 | 409456,9 |
| Installed heating power gas | kW | 60 | 90 | 120 |
| Installed electrical power | kW | 3 | 3,35 | 3,75 |
| Instant propane gas consumption (G31) | Kg/h | 5,14 | 7,71 | 10,28 |
| | Lb/h | 11,33 | 17 | 22,66 |
| Instant natural gas consumption (G20) | m³/h | 6,35 | 9,53 | 12,71 |
| | cfm | 3,74 | 5,61 | 7,48 |
| Evaporation capacity | l/h | 48,2 | 72 | 93,8 |
| | USgallon/h | 12,73 | 19,02 | 24,78 |
| Hourly output | Kg/h | 96,4 | 144 | 187,5 |
| | Lb/h | 212,5 | 317,5 | 413,4 |
| Ø Gas inlet | BSPP ISO 228-1 | 3/4" | 3/4" | 3/4" |
| STEAM POWER | | | | |
| Installed heating power steam | kW | 91 | 128 | 128 |
| | Btu/h | 310505 | 436754 | 436754 |
| Installed electrical power | kW | 3 | 3,35 | 3,75 |
| Steam consumption (8 barG) - Stándar | Kg/h | 121 | 171 | 171 |
| Steam consumption (116 psiG) | Lb/h | 145,8 | 206 | 206 |
| Steam pressure - Standard | barG | 7 - 12 | 7 - 12 | 7 - 12 |
| | psiG | 101.5 - 175 | 101.5 - 177 | 101.5 - 179 |
| Steam inlet - steam outlet - Standard | BSPT- ISO7.1 | 1" | 1" | 1" |
| Steam inlet - condensate outlet | NPT ANSI B1.20.1 Tapered | 1" | 1" | 1" |
| Steam consumption (5 bagG) - Low pressure | Kg/h | 142 | 147 | 147 |
| Steam consumption (72,5 psiG) - Low pressure | Lb/h | 171,1 | 177,1 | 177,1 |
| Steam pressure - Low Pressure | barG | 4 - 7 | 4 - 7 | 4 - 7 |
| | psiG | 58 - 101.5 | 58 - 101.5 | 58 - 101.5 |
| Steam Inlet - Steam Outlet - Low Pressure | BSPT - ISO7.1 | 1" 1/2 | 1" 1/2 | 1" 1/2 |

| THERMAL OIL | | | | | | | |
|-----------------------------------|--------------|-----------------|--------------|---------------------|--------------|---------------------|--------------|
| Installed heating power | kW | 91 | 128 | 128 | | | |
| Installed electrical power | kW | 3 | 3,35 | 3,75 | | | |
| Fluid consumption (T max175°C) | m³/h | 7 | 10 | 10 | | | |
| Connections thermal oil | BSP | 1" 1/2 | 1" 1/2 | 1" 1/2 | | | |
| VENTILATION | | | | | | | |
| Nominal air flow | m³/h | 4.500 | 4.500 | 4.500 | | | |
| | cfm | 2649 | 2649 | 2649 | | | |
| Air outlet Ø | mm | 300 | 300 | 300 | | | |
| | inch | 11,81 | 11,81 | 11,81 | | | |
| Fan motor power | kW | 2,2 | 2,2 | 2,2 | | | |
| HEAT DISSIPATION | | | | | | | |
| Total max heat dissipation | kW | 3,8 | 5 | 5 | | | |
| | Btu/h | 12905 | 17207 | 17207 | | | |
| Front pannel max heat dissipation | kW | 1,1 | 1,4 | 1,4 | | | |
| | Btu/h | 3687 | 4916 | 4916 | | | |
| CONNECTIONS | | | | | | | |
| Tension 230V - I + N + T | Nº x mm2 / A | - | - | - | - | - | - |
| Tension 230V - III + T | Nº x mm2 / A | - | 4x2.5 / 20 A | - | 4x2.5 / 25 A | - | 4x2.5 / 25 A |
| Tension 400V - III + N + T | Nº x mm2 / A | 5 x 35 / 100 A | 5x2.5 / 20 A | 5 x 50 / 125 A | 4x2.5 / 25 A | 5 x 50 / 125 A | 5x2.5 / 25 A |
| DIMENSIONS / PACKING DIMENSIONS | | | | | | | |
| Net width / Gross width | mm | 1.270 / 1.330 | | 1.270 / 1.330 | | 1.270 / 1.330 | |
| | inch | 50 / 52,36 | | 50 / 52,36 | | 50 / 52,36 | |
| Net depth / Gross depth | mm | 1.106 / 1.185 | | 1.366 / 1.455 | | 1.598 / 1.705 | |
| | inch | 43,54 / 46.65 | | 53,78 / 57,28 | | 62,91 / 67,13 | |
| Net height / Gross height | mm | 2.380 / 2.200 | | 2.380 / 2.200 | | 2.380 / 2.200 | |
| | inch | 93,70 / 86,61 | | 93,7 / 86,61 | | 93,7 / 86,61 | |
| Net weight / Gross weight | Kg | 395 / 430 | | 529 / 575 | | 657 / 715 | |
| | Lb | 870,83 / 947,99 | | 1.166,25 / 1.267,66 | | 1.448,44 / 1.576,31 | |
| OTHERS | | | | | | | |
| Sound level | dB | 67 | | 67 | | 67 | |



- 01. Electrical connection
- 02. Vapour outlet Ø300
- 03. Gas inlet 3/4".
- 04. Steam inlet 1" (SR-45)
- 05. Steam inlet 1" (SR-60/80)
- 06. Condensate outlet 1" (SR-45)
- 07. Condensate outlet 1" (SR-60/80)
- 08. Anti-fire valve 3/4".
- 09. Ethernet connection (only available in models with TP2 control)

| | A | B | C | D | D1 | E | E1 | F | G | H | I | J | K | L | M | N | O | P | Q | R | S |
|----------------|------|------|-----|------|------|-----|----|------|------|-----|-----|-----|-----|------|-----|-----|-----|------|-----|-----|------|
| SR-45 TP2 PLUS | 2380 | 2045 | 874 | 1981 | 2311 | 211 | 80 | 1270 | 1106 | 956 | 248 | 935 | 802 | 2088 | 214 | 240 | 244 | 1841 | 308 | 160 | 1053 |
| SR-60 TP2 PLUS | 2380 | 2045 | 874 | 1981 | 2311 | 211 | 80 | 1270 | 1366 | 956 | 248 | 935 | 802 | 2088 | 214 | 240 | 244 | 1841 | 308 | 160 | 1053 |
| SR-80 TP2 PLUS | 2380 | 2045 | 874 | 1981 | 2311 | 211 | 80 | 1270 | 1598 | 956 | 248 | 935 | 802 | 2088 | 214 | 240 | 244 | 1841 | 308 | 160 | 1053 |