

Drying cabinet Firedryer FC 18



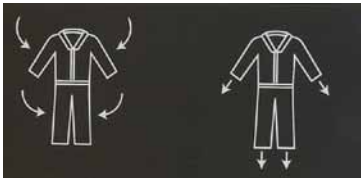
Drying cabinet for heavy duty overalls

Drying cabinet, FC 18 Firedryer is especially developed for drying heavy duty overalls. With an efficient and gentle drying procedure, the dryer has a capacity for 6 larger overalls, making it a necessity for fire departments and other industries.



A large display shows with symbols and text, information during the drying process. One system dries the overall from the outside. The other system dries the overalls from the inside, by directing hot air through the hangers into the overall. PODAB ingenuity brings you a cabinet with the unique feature of no mechanical action during the drying operation. This extends the fabrics service life (zippers, reflector tapes etc.)

Two heating systems - short drying time



Two heating systems
- short drying time

Three manual programmes and three automatic programmes, with the Humidity Tracking System (HTS). HTS is our new system that measures the level of humidity every second, to determine exactly when the textiles are dry. All automatic programmes can be set for drying mode, reactivation of impregnation (overheat mode) and cool down. Programmes can also be set for other garments and station wear.

Standard

- Drying process from the outside and inside
- Adjustable programmes
- Drying capacity of 6 large overalls equal to 30 kg
- Drying procedure hardens the impregnation
- Gentle drying without friction
- Up to nine automatic programmes
- Indoor lighting
- Detachable hangers and racks for easier handling
- Programme ends with "cool down" to room temperature
- Standard recirculation system, hot air
- Delivered as flat-pack to save shipping costs
- Optional hangers to dry gloves and boots
- Optional hangers for other garments and station wear



HTS...
Humidity Tracking System



Electromoc control panel displays drying process information

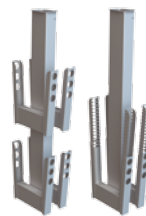


Ideal for delicate garments that are not suitable for tumble dryers.

Main specifications

	FC 18
Loading capacity max, complete overalls	6
Heating effect, kW	12,0
Total effect, kW	12,4
Part no	131027

Optional extras



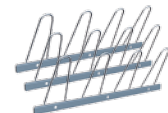
Racks

Racks for gloves and boots. Hot air is directed directly into each glove (max 4 pairs) or boot (max 2 pairs).

For gloves, Part no 131008
For boots, Part no 131009

Frame of hooks

Door mounted frame of hooks for ancillary garments (set of 3)
Part no 131071



certway

PODAB uses Certways templates and guidelines for environmental and quality management in accordance with ISO 14001:2004 and ISO 9001:2008.



Technical specification

FC 18 Firedryer

FC 18

Electrical connections	
Electrical connection*	3~N, 400 V, 50 Hz
Fuse, A	20
Total effect, kW	12,45
Heating elements, kW	12

Air connections	
Outlet exhaust, \varnothing mm/inch	160/6,3
Outlet air flow, m ³ /h	600

Shipping data	
Net, kg/lbs	200/441
Crated, kg/lbs	40/88,2
Shipping data net, kg/lbs	240/529
Shipping volume, m ³	1,76

Optional extras	
Air exchanger 2 vent., 160 mm/3,6 inch	141018
Rack for gloves	131008
Rack for boots	131009
Frame of hooks, set of 3	131071

Dimensions	
Width, mm/inch	1800/71
Depth, mm/inch	800/31,5
Height, inner, mm/inch	1752/69
Height, outer, mm/inch	1955/77

