



Drying cabinet

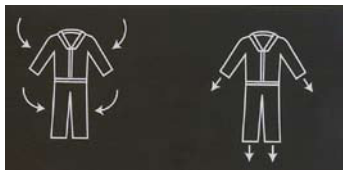
DRYING CABINET FOR HEAVY DUTY OVERALLS

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. Our B&C 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.

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.

Features

- 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



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

Main specifications

	FC 18
- Loading capacity max, complete overalls	6
- Heating elements, number	12
Total power, kW	12.45
Part no	131027

Optional extras



Racks

Racks for gloves and boots in stainless steel.

Hot air is directed into each glove (max 4 pairs) or boot (max 2 pairs).

For gloves, Part no 131008

For boots, Part no 131009



Technical Specifications



FC 18

Electrical connections	
Electrical connection*	208-230 V, 60 Hz
Circuit Breaker, A	40
Total power, kW	12.45
Heating elements, quantity	12

Exhaust connections	
Outlet exhaust, \varnothing mm/inch	160/6.3
Outlet air flow, m ³ /h / CFM	600/350

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 1 vent., 125 mm/4.92 inch	141009
Air exchanger 2 vent., 160 mm/3.6 inch	141018
Rack for gloves	131008
Rack for boots	131009

Dimensions	
Width, mm/inch	1800/71
Depth, mm/inch	800/31.5
Height, inner, mm/inch	1752/69
Height, outer, mm/inch	1955/77

* Other voltages on request.

FC 18 FIRE DRYER

