



CLEANING LINE

COD. BF420

STEAM 3000

Steam generator for cleaning



- 1** STEAM GUN
- 2** CLEAN ACCESSORIES KIT
- 3** DETERGENT NEBULIZER
- 4** BASKET FOR ACCESSORIES
- 5** BOILER DRAINING TAP to easily clean the boiler

APPLICATION ENVIRONMENTS

FOOD INDUSTRY	MECHANICAL INDUSTRY
CHEMICAL INDUSTRY	PHARMACEUTICAL INDUSTRY
WINE INDUSTRY	HEALTHCARE INDUSTRY

VERSIONS AVAILABLE

VERSIONS W/STANDARD KIT		"WINE" VERSIONS W/STANDARD KIT + WINE KIT	
BF420	3000W 220V	BF420V	3000W 220V
BF420PL	4500W 380V 5-pin	BF420VPL	4500W 380V 5-pin
BF420PL2	6500W 380V 5-pin	BF420VPL2	6500W 380V 5-pin

CUSTOMIZATIONS AVAILABLE

Addition of a SECOND OUTLET for steam	
Version 1	Two electrical guns cod. MGK01E05
Version 2	Two mechanical guns cod. RIP0406
Version 3	One electrical gun cod. MGK01E05 + One mechanical gun cod. RIP0406

DRY/WET steam adjustment	
Gun1	Dry steam
Gun2	Equipped with a knob to adjust steam humidity

STEAM PRESSURE	
Up to 9 bar	

MOBILITY	
Possibility to equip with 2 big wheels and 2 swivel wheels	

The machine can be equipped with the more suitable accessories for the intended use.



TECHNICAL DATA

	BF420	BF420PL	BF420PL2
POWER	220/240V 50/60Hz	380V 50/60Hz	380V 50/60Hz
BOILER CAPACITY	5 lt	5 lt	5 lt
BOILER POWER	3000W	4500W	6500W
STEAM PRESSURE	6 bar	6 bar	6 bar
BOILER STEAM TEMPERATURE	180°C	180°C	180°C
STEAM PRODUCTION	58 g/min	90 g/min	130 g/min
WATER TANK	10 lt	10 lt	10 lt
DIMENSIONS	48x36x100 cm	48x36x100 cm	48x36x100 cm
WEIGHT WITHOUT ACCESSORIES	31 kg	31 kg	31 kg
WEIGHT WITH ACCESSORIES	33,5 kg	33,5 kg	33,5 kg
STEAM JET	✓	✓	✓
LOW WATER LEVEL ALARM	✓	✓	✓
DISINFECTANT/DETERGENT DELIVERY	OPTION	OPTION	OPTION
BOILER REFILL	AUTO	AUTO	AUTO

EFFICIENCY, SAFETY and NOTES

- ✓ RELIABILITY AND SAFETY are guaranteed by a COPPER BOILER. Copper is an explosion-proof and antiscaling material. The HEATERS are placed externally, so they NEVER come into contact with water.
- ✓ 1 KW power creates a steam flow equal to 1,2 kg/h (20 g/min). The efficiency of steam is proportional to its flow, not to its pressure. There is no point in having high pressure and a low flow.
- ✓ The whole production is based in Italy, in our plant in Pesaro.

SPARE PARTS AND SERVICE

- 🕒 BIEFFE guarantees the shipping of spare parts, accessories in very short times. Our efficient help line is available for service and assistance.
- ✉ For spare parts and service: info@bieffeitalia.it
- ➡ Visit our website: www.bieffeitalia.it



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ACCESSORIES INCLUDED



MGK01E05
Konfort steam gun flex 5mt



CVK36N
Steam nebulizer

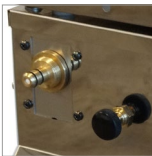


MGK04N
Steam lance



MGLND
Small brush ø26mm nylon

ADDITIONAL KIT FOR MECHANICAL LANCE RIP0406



KITAV13
Mechanical outlet kit for Steam 3000



ADDITIONAL "WINE" KIT FOR BARREL CLEANING



RIP0610
Steam hose with st. steel cap for barrels



RIP0611
Steam injection silicon cap for barrels

AVAILABLE DETERGENTS



- RIP1452** Floor detergent 5 kg "All Super"
- RIP1453** Pulimotori plus 5 kg (for engines)
- RIP1501** Ext. pretreating detergent and wheels 5 kg
- RIP1502** Moto washing detergent 5 kg (for bikes)
- RIP1504** Ultra bright shiny protective sealant for carbody 5 kg
- RIP1506** Enzyme sanitizing detergent 5 kg
- RIP1433** Chewing-gum removing detergent 1 lt
- RIP1510** Concentrated sanitizing detergent 1 lt

MORE ACCESSORIES AVAILABLE

ACCESSORIES FOR STANDARD LANCE "MGK04N"



RIP5112
Small brush ø20mm st. steel



MGLNE
Small brush ø26mm brass



MECHANICAL GUNS



RIP0406
Steam gun with 8mt hose

Only with KITAV13

MECHANICAL LANCES FOR GUN "RIP0406"



RIP2314
Steam lance 'heavy duty' 45° 300mm



RIP2315
Steam lance 'heavy duty' straight 300mm



RIP2321
Steam lance mz athermic bent L700mm



RIP2322
Steam lance mz athermic bent L900mm



RIP2323
Steam lance mz athermic bent L1200mm

BRUSHES FOR MECHANICAL LANCES



RIP5173
Small brush ø60mm stainless steel bristles 0,15 1/8f



RIP5172
Small brush ø60mm brass bristles 1/8f



RIP5171
Small brush ø60mm pvc bristles 0,20 1/8f



RIP5174
Small brush ø60mm natural bristles 1/8f



RIP5176
Small brush ø80mm stainless steel bristles 0.20 1/8f



RIP5175
Small brush ø80mm brass bristles 0.20 1/8f

ACCESSORIES FOR STANDARD ELECTRICAL GUN "MGK01E05"



MGK04NC
Bent steam lance 400mm



MGK04AN
Bent steam lance brass 12cm



MGK04BN
Steam lance brass extension 19cm

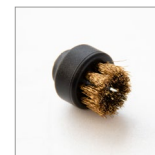
BRUSHES FOR ACCESSORIES FOR ELECTRICAL GUN "MGK04NC"



MGLN
Small brush ø28mm nylon bristles



MGLNA
Small brush ø28mm st. steel bristles



MGLNB
Small brush ø28mm brass bristles



MGLNC
Small brush ø28mm natural bristles