bio.x cleaner

- Bio cleaner as a ready to use solution for removing oils, greases, cooling agents etc. From metal parts
- Cleans using natural biological processes
- Not subject to solvent regulations
- No special safety measures required
- Does not produce volatile organic compounds (voc-free)
- Not subject to solvent regulations
- Fresh apple scent

Environmentally-friendly parts cleaning with bio.x

The biological cleaners are suitable for all common metals (including aluminium and brass), plastic and painted and galvanised surfaces. They remove oils, light greases, cooling lubricants, corrosion protection products, dirt particles and many other types of contamination.

The natural micro-organisms break down deposits of oils and greases and therefore extend the cleaning bath life.

bio.x cleaners are not subject to the solvent regulations (§ 31BImSchV), are solvent

free (VOC free), pH neutral, skin-friendly and environmentally-friendly.

This range of innovative cleaning products with natural micro-organisms is ideally suited to the proven, practical use in bio.x parts cleaning equipment.

Choose the right bio.x cleaner for your needs!

from £ 4.71 / Liter

200-litre drum, Order no.



Ready-to-use fluid for bio.x

- Not subject to solvent regulations
- NSF certified so suitable for food use



Set for initial filling 5 x 20 litre canister, Order no. 130-030-J9, £ 474.00



20 litre canister, Order no. 130-032-J9, £ 94.00

Parts cleaner fluid as concentrate

- Cleans using natural biological processes
- Bio cleaner in concentrate form (for mixing with water in 1:4 ratio) for removing oils, greases, cooling agents etc. From metal parts
- The special micro-organisms break down oils and fats This ensures that the cleaning fluid can be used for longer while maintaining a high cleaning performance
- Does not produce volatile organic compounds (voc-free)
- Ideally suited as a set for initial filling with bio.x cleaning fluid

Set for initial filling (concentrate) 4 x 5 litre canister, Order no. 187-606-J9, £ 329.00

5 litre canister (concentrate), Order no. 183-543-J9, £ 87.00



Lid opener

and DIN 61. Order no. 117-253-J9,

Bio cleaner ultra as a ready to use solution

- Cleans using natural biological processes
- Optimised degreasing, even for resinous grease
- The special micro-organisms break down oils and fats This ensures that the cleaning fluid can be used for longer while maintaining a high cleaning performance
- Does not produce volatile organic compounds (voc-free)
- Not subject to solvent regulations

Bio cleaner ultra, 20 litre canister, Order no. 194-745-J9, £ 125.00

ORDER AT THE SAME TIME

Dispensing pump for aqueous liquids

 With 3 adapters (flexible seals) for bung diameter sizes 49.5 to 60 mm and A 4 part intake pipe (immersion pipe length 950 mm)

£ 116.00

Order no. 129-355-J9

Optional accessories: Transfer hose (1.5 m) with nozzle Order no. 129-358-J9, £ 67.00

Suitable for 3/4" and 2" bung

hole and synthetic lids DIN 51

There's even more choice in the shop!

Dispensing taps for plastic containers



For 5 litre canister. Order no. 123-555-J9, £ 14.10 For 20 litre canister, Order no. 117-296-J9. £ 16.80







When using the bio.x cleaning fluid

The bio.x C500 parts cleaner unit is exceptionally pleasant to use and produces excellent results. Besides its ergonomic design and user friendliness, this parts cleaner unit particularly impresses due to its functional fittings.



Model	For bio.x C 500
Work surface height [mm]	950
Width, useful area [mm]	930
Useful area depth [mm]	545
Overall load capacity [kg]	250
Cleaner filling amount [I]	100
External dimensions L x W x H [mm]	780 x 1010 x 1140
Operating temperature [°C]	41
Nominal voltage [V]	230
Order number Base unit	135-147-J9
Price / Item(s)	£ 1,643.00
Order number Complete unit (incl. Lid, filter bag and with bio.x special cleaner, equivalent to 100 L of cleaning fluid)	141-926-J9
Price / Item(s)	£ 2,313.00

DIO.X

For bio.x C 500

- Cleaning system for solvent free parts cleaning
- Highly energy efficient: more than 50% power saving
- Ideal for the removal of oil and grease from metal and plastic parts
- 1 The workpieces are rinsed by a nozzle. The nozzle can be fixed in the required position by the flexible hose.
- (2) The cleaning brush supports cleaning of very dirty parts.
- 3 The large cleaning surface allows effective working.
- 4 High load capacity of washstand due to stable device design. Device is made of plastic and is therefore very firm and corrosion-proof.
- (5) Including drain valve to directly discharge used liquid.
- 6 Multi-stage filter system consisting of coarse strainer, fine strainer and magnet. Optimal accessories: a washable filter bag (fineness: 100 µm) retains the finest contamination before it reaches the bath. Order no. 201-393-J9, £ 18.80
- 7 Functional controls with SOFT touch control panel guarantees energy savings of approx. 50 % When energy-saving mode is selected.
- A reusable filter (mesh size 250 μm) keeps back fine dirt and therefore extends the useful life of the cleaning fluid. Order no. 135-149-J9, £ 122.00

Cleaning table bio.x C 500, main device, Order no. 135-147-J9, £ 1,643.00

When using the bio.x cleaning fluid

bio.X

Two users can easily clean at the bio.x C 800 parts cleaner unit at the same time. The XXL working surface is ideal for easy cleaning of larger and heavier parts.

DENIOS INNOVATION

For bio.x C 800

Cleaning system for solvent free parts cleaning

With extra large work surface for especially wide and heavy parts



The large cleaning surface allows effective, comfortable working.

- (2) A functional control system quarantees energy savings of approx. 50 % When the energy-saving mode has been selected.
- ③ Including drain valve to directly discharge used liquid.
- 4 Optional accessories: a reusable filter (fineness 250 µm) retains fine dirt thereby extending the useful life of the cleaner, Order no. 135-149-J9, £ 122.00

Cleaning table bio.x C 800

from £ 2,325.00

Test it now for 4 weeks!

We would like to offer you the bio.x cleaning table on a four week test basis. Only when you return the equipment would a rental of € 150.00 be charged.

Model	For bio.x C 800
Work surface height [mm]	950
Width, useful area [mm]	1500
Useful area depth [mm]	950
Overall load capacity [kg]	250
Cleaner filling amount [I]	100
External dimensions L x W x H [mm]	1050 x 1600 x 1025
Operating temperature [°C]	41
Nominal voltage [V]	230
Order number Base unit	180-848-J9
Price / Item(s)	£ 2,325.00
Order number Complete set incl. Filter set and 100 litres (5 x 20 litres) initial supply	180-849-J9
Price / Item(s)	£ 2,868.00