



General Conditions on “CTC BISON 4000”

CAUTION

The “CTC BISON 4000” system operates under considerable air pressure and is therefore of a dangerous nature and may cause injury. The operation of the “CTC BISON 4000” system is entirely at the operators own risk and must always be carried out by an experienced person aged over 18 years and strictly in accordance with the instructions contained in the Operator’s Manual. The “CTC BISON 4000” should be kept out of reach and away from children.

Air Requirements to be provided by Client:

- 6 bar minimum to 10 bar maximum
- ½” ID air line as a minimum
- 1’000 litre/minute air supply minimum
- Large industrial compressor strongly recommended
- 5 micron air filter must be installed or warranty is null and void

Available Models:

1. BISON 4000 BASIC UNIT
2. BISON 4000 FP
3. BISON 4000 HR
4. BISON 4000 SPS / PLC

Available Projectiles which may be used with BISON 4000:

- Standard (S)
- Product Recovery (PR)
- Coupling (C)
- Abrasive (A) only with hand feeding
- Grinding (GR) not recommended

Warranty Conditions:

1. The Launcher Housing, Shuttle, and Manifold are warranted against defects in workmanship and material for a period of twelve months. WARRANTY is voided if owner of BISON 4000 fails to install a 5-micron filter to ensure clean air. If a unit experiences a failure or problem, please contact TUBE CLEAN GmbH. We arrange repair or replace units that are under warranty free of charge.
2. TUBE CLEAN GmbH Projectiles are the only projectiles to be used in the BISON 4000. Other, or used, projectiles may cause the unit to jam or cause damage to components, thus voiding warranty.
3. Warranty does not cover ordinary wear, tear, abuse, misuse, fire, dirt, improper storage, abnormal conditions of temperature or overloading of air pressure, accidental damage and projectiles. No warranty is granted in respect to items altered, damaged in shipment or replacement, misapplied or in contact with contaminants. TUBE CLEAN GmbH assumes no liability to any company or person for any damages, direct or indirect, to property or persons.

TUBE CLEAN GmbH is not liable for labour or for any loss or expense arising from a breakdown of any parts or for any consequential damages, direct or indirect, or for any repairs made or attempted to be made without the written sanction of TUBE CLEAN GmbH. Distributors or employees are not authorised to give any warranty or make any representation whatsoever, verbal or otherwise, other than those contained in the above guarantee. To ensure protection under guarantee, purchasers should note that the registration number should not be removed or defaced. All BISON 4000-Units are stamped with a number on a CE marked plate, which is clearly visible from the outside.