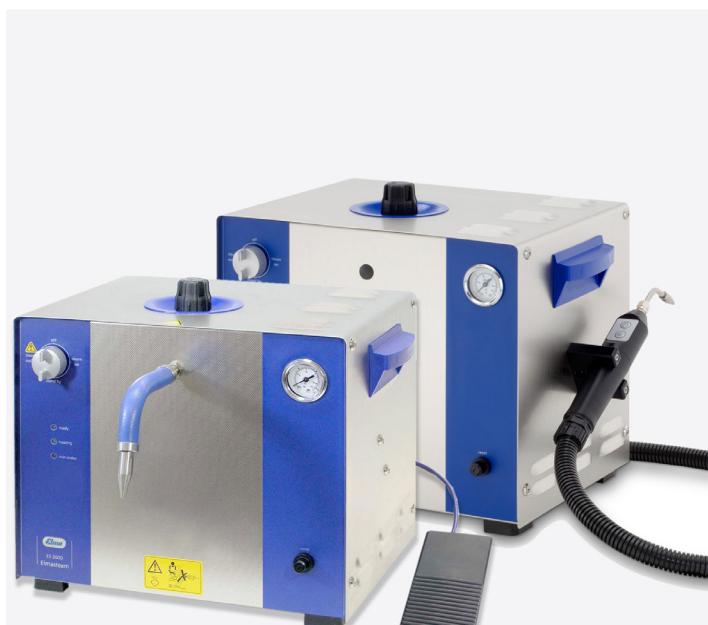


## Elmasteam 3000

High-performance steam jet cleaner

### Elma order numbers

|  |          |
|--|----------|
| Elmasteam 3000 230 V<br>fixed nozzle / foot-activated switch | 101 6244 |
| Elmasteam 3000 115 V<br>fixed nozzle / foot-activated switch | 101 6313 |
| Elmasteam 3000 230 V<br>flexible hand piece with 1.7 m hose  | 102 4839 |
| Elmasteam 3000 115 V<br>flexible hand piece with 1.7 m hose  | 102 4841 |
| Pump 230 V   | 102 4951 |
| Pump 115 V   | 102 4952 |
| Compressed air connection 230 V                              | 101 8085 |
| Compressed air connection 115 V                              | 102 4847 |



Professional high-performance steam cleaning unit, operating pressure 8 bar, suitable for the use in industry, jeweller's workshop, dental laboratory and workshop. Available with either 3 or 5 litres filling volume; the steam can be generated from tap water or distilled water. The high heating power of the unit ensures a constant steam supply with only minimum pressure losses even during permanent operation.

The housing is made of strong stainless steel, hygienic and easy to clean.

Easy handling by ergonomically arranged operating elements and manometer pressure indication.

### Combinable unit versions

The Elmasteam 3000 can be set up individually from a large range of options

- Fixed nozzle / foot-activated switch (optional)
- Flexible hand piece with 1.7 m or 3 m hose
- Pump for tap water (optional) and self-activated pump for external tank (optional)
- Connection for external compressed air supply (optional) for the blow drying of the cleaned items through the same nozzle

### Safety devices

Elmasteam units are all equipped with the required safety devices such as:

- Pressure relief valve
- Steam release device for improper opening of the tank closing screw cap
- Safety temperature limiter
- Pressure vessel made of stainless steel
- Design with separate structures for mechanics and electronics (2 chamber design), guarantees the unit to be short-circuit proof

### Technical details

|  |   |  |                 |
|--|---|--|-----------------|
| Mains Voltage (Vac)                      | 115 or 230                                      | Protection class                                   | IP X3           |
| Power frequency (Hz)                     | 50 / 60   | Pressure in pressure vessel (bar)                  | 8               |
| Mains Connection                         | 1-phase; prot. earth<br>USA: grounded NEMA 5-20 | Pressure vessel capacity (litre)                   | 3               |
| Power requirement (W)                    | 1790  | Max. filling volume (litre)                        | 2.6             |
| Required mains fuse (A)<br>115 V / 230 V | 15.5 / 7.8                                      | Temperature at steam outlet (°C)                   | ca. 160         |
| Required mains fuse (A)<br>115 V / 230 V | 20 / 10   | External dimensions incl. nozzle<br>w / d / h (mm) | 385 / 445 / 330 |
|  |   | Weight incl. foot-activated switch<br>(kg)         | 15.8            |