

5.3 Repair and spare parts

As a damaged part on a machine is usually damaged due to causes unrelated to the part, always carry out a fault diagnosis.

For this reason, contact our Service Hotline at +49 7748 523-11 for spare parts or technical faults. Please keep the machine type and number ready.

6 Disposal

1. The machine contains a cooling system filled with the refrigerant R404A. It must be pumped off by a refrigeration installer and must then be disposed of correctly!
2. The following components contain oil:
 - a. Lid drive
 - b. Tumbling arm drive
 - c. Slewing gear
 - d. Vacuum pump
 - e. Compressor (cooling unit)

All gears/motors except for the compressor are equipped with oil draining screws. The compressor must be drilled open for draining the oil. Subsequently, dispose of the oil properly!

3. All other materials must be sorted and disposed of at a recycling facility!

7 Technical documentation

7.1 Technical data

| | |
|---------------------|------------------------------------|
| Connection voltage: | 400 V 50/60 Hz 3-phase AC / N / PE |
| Power consumption: | 6.5 kW |
| Full-load current: | 14 A |
| Back-up fuse max.: | 16 A |
| Protection class: | IP54 |

| | |
|-----------------------------------|--|
| Ambient temperature: | +2 to 40 °C |
| Dimensions, W x H x D: | 1912 x 2752 x 2431 mm |
| Machine weight: | 1100 kg |
| Transport weight: | 1500 kg |
| Container size: | 300 litres |
| Max. filling: | 225 litres |
| Refrigerant: | R404A, 0.76 kg |
| Speed of mixing and tumbling arm: | 0 to 30 rpm |
| Vacuum: | 0 - 95 % |
| Lifting aid, load capacity: | 500 kg |
| Emission sound pressure level: | L_{pA} 68.9 dB(A) averaged, when idling, as per DIN EN ISO 11204, accuracy class 2, as per EN ISO 3744 |
| Measuring instrument: | Brüel & Kjær Type 2240 |

The data on the type plate principally applies; it is located at the rear of the machine next to the power supply line. In case of deviations contact the manufacturer for a written confirmation of the data!

If your country requires a ground fault circuit interrupting device as protective measure, a ground fault circuit interrupting device (type B), AC/DC sensitive, must be used.

7.2 Electrical circuit diagram

The electrical circuit diagram of your machine is located in the electrical control cabinet and must be supplied when reselling the machine!