

**BT 15 / 25 / 35**

## **TROWAL Cutlery Drier / Polisher**

**BT 15 / 25 / 35**

Despite of most modern dish washing technology, knives, forks and spoons do not often leave the dish washer really dry and stain-free. The result: You cannot do without time and personal intensive reworking measures.

Walther Trowal, specialist for surface technologies, attended to this problem and elaborated a perfect, economic solution:

The cutlery drier BT 15, 25 and 35 dry and polish 2,000 up to 6,000 cutlery parts per hour and provides high-gloss and hygienically acceptable results.

### **Functionality**

Heated-up, vibrating drying granulate gently and perfectly polishes and dries the cutlery parts. It passes through a spiral shaped work bowl, which is filled with heated and sterilized drying granulate. The cutlery, completed surrounded by the drying media is so gently dried and polished. In the separation zone, your cutlery is separated from the drying granulate and is transferred into the provided cutlery basket.

### **Ease of use**

The operation is child's play. The compact design is designated by little space requirement, optimum functionality and maximum profitability. Simple, hygienic cleaning, the degree of automation, facilitated loading and unloading of the cutlery parts as well as the use of top quality, wear-protected materials are further advantages!



## Technical Features

- Special shape of the work bowl ensures gentle processing of the cutlery parts.
- Drying and polishing of cutlery in one processing step.
- All cutlery-touching components are made of stainless steel resp. polyurethane.
- Maintenance-free vibratory drive with smooth running behaviour.
- Solid construction of durable quality.
- Simple and secure handling due to 1-switch-operation.
- Optimum after sales service, e.g. with maintenance contracts.

## Equipment

- Electric control panel according to EN 60204, part 1, etc.
- CE identification
- Movable design of the drier on rollers
- UVC lamp to improve hygienic aspects



BT 25 work bowl



BT 35 with stainless steel basket holder

## Comparison Trowal Cutlery Driers

Drier type	BT 15	BT 25	BT 35
Indications from operating instructions or measuring data:			
Throughput of parts per hour	2000 - 3000	3000 - 4000	5000 - 6000
Parts quantity per minute	max. 50	max. 66	max. 100
Quantity of granulate kg/ltr.	5 / 10 (7 L.)	6 / 12 (8,5 L.)	6 / 12 (8,5 L.)
Operating temperature granulate	>60°C	ca.45°C	ca.45°C
Motor power KW	0,3	0,45	0,45
Heating performance KW	0,8	1,0	1,0
Electrical connection	230V-50Hz / 3,5A	230V-50Hz / 7A	230V-50Hz / 7A
E-consumption (KWh)	1,2	1,5	1,5
Weight (kg)	90	180	190
Noise level operation dB(A)	76	74	74
Dimensions BxLxH	620x520x 850	720x620x 800	720x620x 900
Discharge height unloading of cutlery	600	540	560

	A	B	C	D
BT 15	850	520	620	600
BT 25	800	620	720	540
BT 35	900	620	720	560

Dimensions (in mm)

