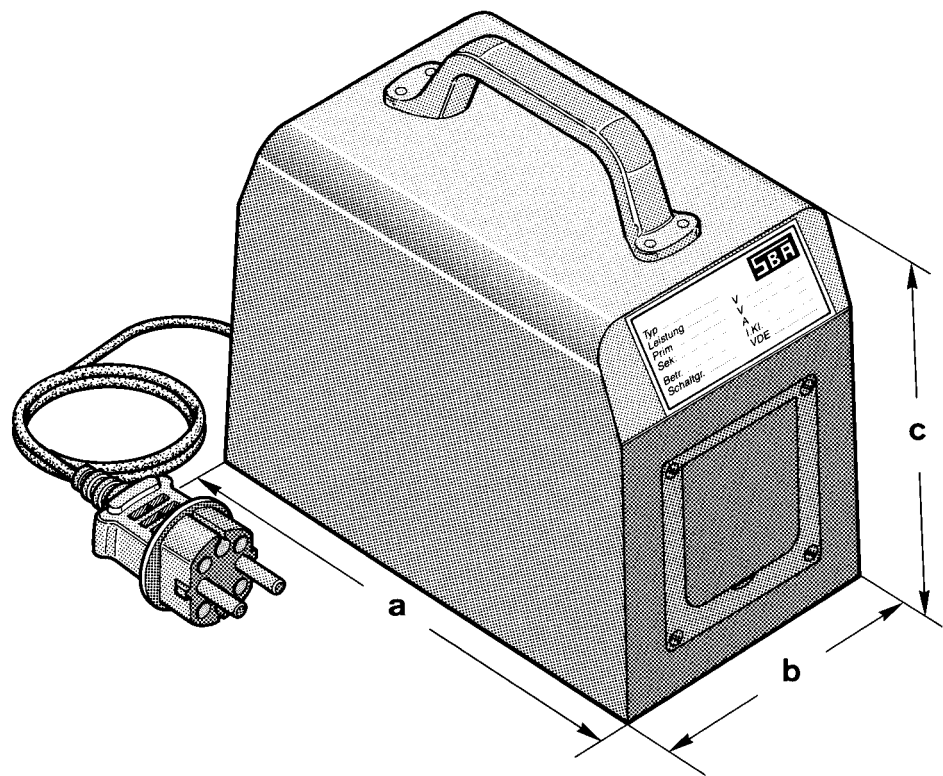


## Type GTV

Transportable isolating transformers to VDE 0570-2-4 / EN 61558-2-4

### Application

Transformer supplying a single electrical consumer if protection is by electrical separation (e.g. wet grinding machines, power tools for work inside boilers, etc.).



# TYP GTV SINGLE-PHASE ISOLATING TRANSFORMERS

## transportable version



### Construction

- ➔ Encapsulated transformer
- ➔ Separated windings by **double/extra strong** insulation (safe separation)
- ➔ With sturdy carrying handle
- ➔ Input-side connection at 2m cable with injection-molded 2-pole plug
- ➔ Output-side connection to one 2-pole socket outlet
- ➔ Slow fuse in the input circuit, can be changed from outside
- ➔ Wear-resistant, heat, UV and solvent resistant nameplate

### Specifications

Output range	63 VA - 2000 VA
Input voltage	230 V
Output voltage	230 V or 115 V
Frequency	50-60 Hz
Vector group	Ii0
Protection class	II
Protection index	IP 44
Insulation class	B
Ambient temperature	max. 40°C

### Special versions

- ➔ Transformers of higher rating are available on request

### Overview

Article no.	Rated output VA (DB)	Total weight appr. kg	Copper weight kg	a	Dimensions b approx. mm	c
713-00..	63	3.3	0.35	140	105	105
713-01..	100	3.5	0.40	165	105	120
713-02..	160	7.0	1.30	165	105	120
713-03..	250	11.0	1.92	200	120	150
713-04..	400	13.0	2.90	250	140	180
713-05..	630	19.0	3.40	250	140	180
713-06..	800	20.5	4.00	300	140	180
713-07..	1000	22.0	5.60	300	140	180
*713-075.	1250	24.0	7.20	325	145	200
*713-08..	1600	33.0	7.90	325	145	200
*713-085.	2000	34.0	8.80	325	155	240

The values in the table above are for the thermal steady state at 40°C ambient temperature.

\*) with built-in appliance circuit breaker

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