



# TECHNISCHE

# INFORMATION

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## AE 1 / AE 2 / AE 3 Portion-Control-System

<b>Spezifikationen:</b>	<b>AE 1</b>	<b>AE 2/AE3</b>
Electricity in Volt/Hertz	24 Volt /50 H	24 Volt / 50 H
Dimensions in mm. H/W/D	180/100/45 mm.	180/100/45 mm.
Bus - cable (2 pol.)	1 x - 50 Meter	3 x bis 50 Meter
Portionscontrols	25 Portioning Modules (99 Portionsizes)	75 Portioning Modules (297 Portionsizes)
Computer-connekt	-----	RS 232 (PC)
Indicate	LED – 7 digit	LCD 2 x 16 digits
Output	Portionen	Productprice/sales-price
Shipping weight in kg	0,4 Kg	0,4 Kg
Part – Nr.	148935324	148935319/148935310
Im Lieferumfang enthalten	Anschlusskabel 3 Meter	-----
<b>Not Included:</b>		
Transformer 230V-> 24 V/50 Hz	136602902	136602902
Mains cable 3 Meter (24 Volt und Bus – cable)	-----	148935317
Mains cable 3 Meter (24 Volt, Bus – cable and printer)	-----	148935315
Mains cable 3 Meter (24 Volt, Bus – cable and PC)	-----	148935313
Portioning Modul for SF1 Valve	148935320	148935320
Portioning Modul for UF1 Valve	148935321	148935321
Portioning Modul for CC1 Valve	148935322	148935322
Portioning Modul Dinkstop	148935327	148935327
Portioning Modul for Beer/Premix and Wine (volumetric)	148935323	148935323
Waiter – lock – Modul	-----	-----/148935311



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## PORTION COUNTER MODULE AE1

The portion counter module AE1 can be employed for small units with up to 25 valves (POM, PEM or beer) or key pads (max. 99 portions). The connection between the valves and the AE1 module, a 2-pole wire, can have a length of up to 50 meters (data-bus system).

### Options

Time- and volume portioning or volume counting for POM- or PEM, beer and wine.

### Portion adjustment

Using time- or volume portioning, the adjustment of portions is done by drawing a sample portion.

### Operation

The AE1 has a 7-digit diode display. The first two digits show the portion number and the following five digits show the number of pieces.

Either operation mode (RUN) or delete- and programming mode (Clear & Change) can be selected with a key-switch.

With the push buttons     the portions can be numbered individually.

## PORTION COUNTER MODULE AE2/AE3

The portion counter module AE2/3 can be employed for units with up to 75 valves (POM, PEM or beer) or key pads (max. 297 portions) via 3 bus mains (max. 25 modules per bus).

### Options

Time- and volume portioning or volume counting for POM- or PEM, beer and wine. The AE3 offers both a sales-price statistic and a waiter statement (for up to 127 waiters).

### Portion adjustment

Using time- or volume portioning, the adjustment of portions is done by drawing a sample portion.

### Operation

The AE2/3 has a 2 x 16 digits LCD display.

Either operation mode (RUN) or delete- and programming mode (Clear & Change) can be selected with a key-switch.

With the push buttons     the portions can be numbered individually.

A serial interface is used for the connection with a PC; a parallel interface for a printer is also available.