



Made in Germany

## EC Series

15 kg, 24 kg, 35 kg

### Technology

- 3 load capacities
- high spinning up to 800 rpm
- easy to operate
- concentration controlled
- efficient vacuum distillation
- touch screen control
- free programmable computer
- 2 disc filter
- 1 activated carbon filter
- automatic soap metering
- automatic spray impregnation
- solvent condenser - cooled by refrigerant
- highest safety standards
- self diagnostic
- modem for online service
- self diagnostic (30 measuring points)
- solvent recovery by 99,9%
- environmental friendly

### Quality

- gentle to the garments
- no abraision
- no odor
- bright natural colours
- special soft grip
- no bacteria

### Economic efficiency

- less steam consumption
- low installation costs
- short start-up time
- less drying time
- no nitrogen standby needed
- 45-55 minutes cycle time
- high productivity
- low cost operation



### Kontakt

EazyClean Technologies GmbH  
www.eazyclean.com  
Doncaster-Platz 5  
D-45699 Herten

Phone: +49 (0) 23 36 / 93 96 1-60

Fax: +49 (0) 23 36 / 93 96 1-66

info@eazyclean.com

## Technical data

Type		EC 115	EC 124	EC 135
loading / load capacity	kg	15	24	35
<b>drum</b>				
volume	l	300	480	700
diameter	cm	90	100	110
depth	cm	48	61	73
diameter loading door	cm	50	50	50
<b>speed of rotation</b>				
cleaning	rpm	~ 41	~ 39	~ 37
spinning	rpm	800	735	700
<b>volume</b>				
tank 1 (working tank)	l	60	90	150
tank 2 (clean tank)	l	100	145	230
tank 3 (soil tank)	l	100	145	230
filter volume	l	90	90	115
min. solvent filling	l	260	330	490
vacuum distillation capacity	l/h	80-90	80-90	150
<b>machine data</b>				
width	cm	200	229	234
depth	cm	137	153	190
height	cm	233	246	255
net weight	kg	1.670	1.985	2.180
operation weight / static load	kg	1.800	2.257	2.595
dynamic load	kg/qm	45	55	65
<b>connections</b>				
<b>air pressure</b>				
connections	Zoll	¼	¼	¼
air pressure	bar	5	5	5
<b>cooling water</b>				
machine connection	Zoll	¾	¾	¾
distillation connection	Zoll	¾	¾	¾
water pressure	bar	3 - 5	3 - 5	3 - 5
max. temperature	°C	20	20	20
<b>steam</b>				
machine connection	Zoll	½	½	½
distillation connection	Zoll	½	½	½
condensate		½	½	½
steam pressure	bar	4 - 6	4 - 6	4 - 6
<b>electrical connection 3x 400V / 50Hz</b>				
<b>max. simultaneous power consumption</b>				
steam heated	A	15	20	20
electric heated	A	47	55	-