

EWEM Electrolytic Silver Recovery unit Type EL-1



The EWEM Silver Recovery Unit EL 1 is mainly used in connection with an automatic processor with daily rate of up to 400 processed films. The construction of the unit guarantees very good current conditions with best results. The unit is simple to handle, works odourless and without any special attendance.

cat.no.
EL-1 423512

Technical Data

supply voltage: 220v 50hz
current consumption: max. 30 w
electrolytic voltage: adjustable up to 5 a max.
built - in fuses: 1 x 0,5 a and 1 x 6,3 a
max. retraction of silver: approx. 95 - 97 %
max. silver recovery: 12 grams/hour
tank capacity: 34,5 litre
dimensions of unit: 23 x 52 x 65 cm (w x d x h)
net weight: 12 kg

Unit composed system consisting of:

- 1 tank of pvc with ring stiffener of stainless steel
- 1 plate basket of special refined steel
- 2 carbon plates
- 1 cap with all electrical parts built-in

Accessoires and Spare Parts

special net 423516
tank 35 l 423518
cathode 423519
anode 423520
cover complete 423521
connection set 423528
test strips (100 ea.) 429100

Alterations reserved!

EWEM-JANUS · Inh. Waltraud Janus · X-ray accessories
D-94405 Landau/Isar · Zum Alten Hofgarten 22 · phone +49 (0) 9951-8051 · fax +49 (0) 9951-6399
Internet: <http://www.ewem-janus.de> · e-mail: info@ewem-janus.de

EWEM Electrolytic Silver Recovery unit Type DUO



automatic recovery -DV- cat.No. 421003
manual recovery -StV- cat.No. 421005

automatic recovery methode:
in connection with an automatic processor
with daily rate of up to 400 processed films

Technical data

supply voltage: 220/230 V, cycles A.C. 50
current consumption: max. 20 watt
electrolytic voltage: 1 V
electrolytic current: 0,75 amps. maximum
built-in fuses: 1 x 0,1 amps. and 1 x 1,25 amps.
max. silver retraction: approx. 97 %
max. silver recovery : 3 grams/hour
tank capacity: 8 litre
dimensions of unit: 11 x 38 x 45 cm (w x d x h)
net weight: 4 kg

Unit composed system consisting of:

1 tank made of pvc
1 carbon plate --> cathode
2 anodes
1 cap with all electrical parts built-in

Accessoires and Spare Parts

wall holding device 421015
special net 421016
tank 8 l 421018
cathode 421019
anode p.pc 421020
cover complete 421021
connection set 423528
test stripes (100 ea.) 429100

Alterations reserved!

EWEM-JANUS · Inh. Waltraud Janus · X-ray accessories
D-94405 Landau/Isar · Zum Alten Hofgarten 22 · phone +49 (0) 9951-8051 · fax +49 (0) 9951-6399
Internet: <http://www.ewem-janus.de> · e-mail: info@ewem-janus.de