



EASYRO[®]
Water treatment systems

easymetal GmbH
Resselstrasse 12
A-2120 Wolkersdorf
AUSTRIA

Telephone: +43 2245 20 123
Fax: +43 2245 20 123 45
E-Mail: office@easymetal.com



MORE POWERFUL. COMPACTER. MORE FLEXIBLE.

easymetal.com **be clean.**
stay green.

EASYRO®




drink + house

EASYRO® 120

EASYRO® 240

EASYRO® 480

E.KÜ IONISER® 1503

			
Reverse osmosis			
Output max. (24)h*	2400 l	4800 l	9600 l
Desalination rate min.	95 %	95 %	95 %
Wastewater** min.	35 %	35 %	35 %
Softening or antiscaling	not necessary	not necessary	not necessary
Weight, empty	approx. 16 kg	approx. 24 kg	approx. 48 kg
Dimensions mm (L/B/H)	450/490/147	450/490/284	450/490/558

* Depending on raw water quality at 15°C water temperature
 ** Depending on raw water quality and membrane service life



Smoothing module

Max. flow rate	40 l/min
Conductance up to	< 0,01 µS/cm ¹
Lifetime*	200 000 l

* Depending on raw water quality

Water outlet with mixture





- Mixture for desired conductivity, adjustable from 2-400 µS/cm¹
- Conductivity measurement temp. compensated measuring range 2-400 µS/cm¹

Industry 4.0 Siemens LOGO! 8



- Fully automatic monitoring and control of the system
- Display of operating status, alerts, alarms, messages

*Optional Ethernet interface

-  HOUSEHOLD
-  DRINKING WATER
-  GASTRONOMY
-  GWH INSTALLER

Our extensive product range includes prefilter systems, tank systems and pumps, according to your requirements.




EASYRO®

EASYRO® 150

EASYRO® 300

EASYRO® 600

E.KÜ IONISER® 1503

			
Reverse osmosis			
Output max. (24)h*	2400 l	4800 l	9600 l
Desalination rate min.	95 %	95 %	95 %
Wastewater** min.	35 %	35 %	35 %
Softening or antiscaling	not necessary	not necessary	not necessary
Weight, empty	approx. 18 kg	approx. 24 kg	approx. 50 kg
Dimensions mm (L/B/H)	450/490/147	450/490/284	450/490/558

* Depending on raw water quality at 15°C water temperature
 ** Depending on raw water quality and membrane service life



Smoothing module

Max. flow rate	40 l/min
Conductance up to	< 0,01 µS/cm ¹
Lifetime*	200 000 l

* Depending on raw water quality

Two water qualities possible with permeate control

Conductivity measurement temp. compensated measuring range 2-400 µS/cm¹

Water outlet 1 with mixture

- Mixture for desired conductivity, adjustable from 2-400 µS/cm¹ but no discarding

Pure water outlet 2 with rejection

- Max. permissible output conductance adjustable from 2-400 µS/cm¹

Industry 4.0 Siemens LOGO! 8



- Fully automatic monitoring and control of the system
- Display of operating status, alerts, alarms, messages
- Clear text display
- Data logging function

-  INDUSTRY
-  PART CLEANING
-  MEDICAL TECHNOLOGY
-  HEATING PLANTS
-  FOOD INDUSTRY

Our extensive product range includes prefilter systems, tank systems and pumps, according to your requirements.

EASYRO[®] MULTI

MULTI 1200

MULTI 2400

MULTI 3600

MULTI 4800

E.KO
IONISER[®] 1503



Reverse osmosis

Output max. (1)h*	1200 l	2400 l	3600 l	4800 l
Desalination rate min.	95 %	95 %	95 %	95 %
Wastewater** min.	35 %	35 %	35 %	35 %
Softening or antiscaling	not necessary	not necessary	not necessary	not necessary
Weight, empty	approx. 100 kg	approx. 180 kg	approx. 240 kg	approx. 320 kg
Dimensions mm (L/B/H)	870/680/1900	870/680/1900	870/680/1900	870/680/1900

* Depending on raw water quality at 15°C water temperature
** Depending on raw water quality and membrane service life

Smoothing module

Max. flow rate	40 l/min
Conductance up to	< 0,01 µS/cm ¹
Lifetime*	200 000 l

* Depending on raw water quality

Two water qualities possible with permeate control

Conductivity measurement temp. compensated
measuring range 2-400 µS/cm¹

Water outlet 1 with mixture

- Mixture for desired conductivity, adjustable from 2-400 µS/cm¹ but no discarding

Pure water outlet 2 with rejection

- Max. permissible output conductance adjustable from 2-400 µS/cm¹

Industry 4.0 Siemens LOGO! 8



- Fully automatic monitoring and control of the system
- Display of operating status, alerts, alarms, messages
- Clear text display
- Data logging function

- INDUSTRY
- PART CLEANING
- MEDICAL TECHNOLOGY
- HEATING PLANTS
- FOOD INDUSTRY

Our extensive product range includes prefilter systems, tank systems and pumps, according to your requirements.