



Cheirón[®]
... we breathe for you.



DYNAMIC II

SMART SUCTION UNIT

- **INNOVATIVE EUROPEAN DESIGN**
- HIGH SUCTION OUTPUT
- SMALL AND LIGHT
- EASY OPERATION
- **REASONABLE PRICE**

www.cheiron.eu

- **INNOVATIVE EUROPEAN DESIGN**
- **HIGH SUCTION OUTPUT**
- **SMALL AND LIGHT**
- **EASY OPERATION**
- **REASONABLE PRICE**

DYNAMIC II

is a compact modern medical device for efficient suction, suitable for wards and ICUs as well as for homecare. A double piston oil-free vacuum pump guarantees a dynamic suction output (20 l/min) and it's completely maintenance free. By using the suction regulator it's possible to control the vacuum level in the range of 0-80 kPa. The value is monitored by a vacuum gauge.

The suction unit can be equipped with 0,5l, 1l bottle, single use jar Flovac 1l or with single use bag Flovac 1l. You can now equip your suction unit as you wish.



Holders allow you to place up to two jars of different sizes

Support ring for jar

Casing is made of very sturdy, unbreakable, fire retardant material with UV protection

Illuminated on/off switch meets EU standard EN ISO 10079-1

Ergonomic vacuum regulator

Vacuum gauge in kPa, mmHg and Bar, colour coded

TECHNICAL SPECIFICATIONS

PARAMETERS

Max. vacuum	80 kPa (605 mmHg) ± 5%
Dimensions (w × h × l)	310 × 240 × 190 mm
Weight	4,3 kg
Bottles	0,5 / 1 / FLOVAC 1 / bag FLOVAC 1l
Voltage	230 V / 50 - 60 Hz and models for 120V ± 10% / 60Hz are also available
Suction output	20 l / min, (short-term use 20 min run, 10 min pause)
Double overflow protection	safety valve, filter
Warranty	1 year

DYNAMIC II

SUCTION UNIT

Dynamic II	Order No.: 11-1210
------------	--------------------

OPTIONAL ACCESSORIES

FOR ALL DYNAMICS MODELS

Mobile stand Dynamic II	Order No.: 11-5103
-------------------------	--------------------

MICROBIOLOGICAL SUCTION FILTER (MSF)

Microbiological suction filter is an antibacterial, antiviral suction filter. MSF prevents from possible contamination of the environment by bacteria, viruses and from patient-contaminated particles, which may be transferred when using suction devices. You can prevent possible dissemination of contaminated air from the device to surrounding environment by using MSF and simultaneously protect this device against potential oversuction.

Order No.: 271-022-001 (20 pcs/box)



CHEIRÓN a.s., Ulrychova 13, 162 00 Prague 6, Czech Republic
 Branch office: Blatenska 27a, 326 00 Plzen, Czech Republic
 Tel.: +420 377 590 433, 422, Fax: +420 377 590 435
 E-mail: export@cheiron.eu, www.cheiron.eu

www.cheiron.eu

In regard of the continuous research and development Cheirón reserves the right to make changes which may affect the information contained in this brochure without prior notice.

