

Hydrotherapy & Balneotherapy Devices





Meden-Inmed was founded in 1989 as a company employing two people. Since then, it has gained a strong market position through our hard work and reliability. Initially a small distributor of a few renowned manufacturers, now a dynamic medium-sized company with over 180 employees - professionals in the fields of electronics, mechanics, design, economy, sales and marketing.

Modern rehabilitation combines specialized knowledge with state of the art technology. We knew that when we started our own production plant in 1996 and are even more convinced of it now, when we create new products and widen our offer of medical devices each year. Therefore, we deliver solutions that are modern, efficient, comfortable and user friendly. We are always happy to see new ideas turn into new products.

Every product we have sold proves the trust our customers have placed in us. Behind every device we deliver there is a long-term relationship. Our customers consciously select a supplier that not only delivers the equipment, but can also guarantee high quality and professional service. It has always been our duty and our motto.

To address the growing needs of our customers we have now expanded the range of our products. Our goal is to deliver you a complete range of equipment required by professionals in the field of rehabilitation. This catalogue shows just a part of our offer and is dedicated to professional treatment tables.

We will help you choose the best equipment that is tailored to your needs. Let this catalogue be your guide to our products. Meden-Inmed's Team will assist you in every matter of our cooperation. We are always here to hear your voice. Your feedback is always welcome and appreciated.

Ph.D. Eng. Wiesław Zinka
President
Meden-Inmed Company

Our awards:



European Medal 2011
 European Medal 2010
 European Medal 2009
 European Medal 2008
 European Medal 2007
 European Medal 2006
 European Medal 2005
 European Medal 2003
 European Medal 2002
 European Medal 2001

European Economic and Social Committee and Business Center Club



Diamond of FORBES Magazine 2009



Ambassador of Polish Economy 2011 in category International Business Partner

Ambassador of Polish Economy 2009 in category Exporter



Perfect Line 2009 SPA Business



Gazete Biznesu 2008
 Gazete Biznesu 2007
 Gazeta Biznesu 2006



Awards of biggest rehabilitation equipment fairs in Poland - Rehabilitacja Fairs

XVI Rehabilitacja Łódź 2008
 XV Rehabilitacja Łódź 2007
 XIV Rehabilitacja Łódź 2006
 XIII Rehabilitacja Łódź 2005
 X Rehabilitacja Łódź 2002
 VIII Rehabilitacja Łódź 2000
 IV Rehabilitacja Łódź 1996
 III Rehabilitacja Łódź 1995



5th rank on the list of 100 best companies in the region

II Euroregional Economic Presentation Szczecin 2002



Investment of the year 2009

Polish Federation of Engineering Associations



Zachodniopomorski Produkt 2010
 Pomorski Produkt 2009
 Pomorski Produkt 2008
 Pomorski Produkt 2007
 Pomorski Produkt 2006
 Pomorski Produkt 2005
 Pomorski Produkt 2002

Polish Federation of Engineering Associations



Koszaliński Produkt 2010
 Koszaliński Produkt 2009
 Koszaliński Produkt 2008
 Koszaliński Produkt 2007
 Koszaliński Produkt 2006
 Koszaliński Produkt 2005
 Koszaliński Produkt 2004

Polish Federation of Engineering Associations

AQUAI | Device for dry hydromassage




AQUAI has wide range of uses: it is used in the wellness and fitness areas. It perfectly suits rehabilitation centers. It is also a very good option for relaxation rooms in companies.


A patient in a rehabilitation center or a guest in a SPA center can experience the beneficial power of hydrojet massage without getting wet. The massage is done through a layer of plastic coat.


Advantages of the treatment:

- Improvement in blood circulation and metabolism
- Increase in oxygen transport in muscles
- Improvement in movement range of extremities
- Tension relief
- Stress reduction and relaxation
- Well-being




 Packing dimensions: **240 x 120 x 129** cm Weight: **+40** kg

 Length: **237** cm

 Height: **70** cm

 Width: **114** cm

 Weight : **190** kg

 Capacity: **220** l

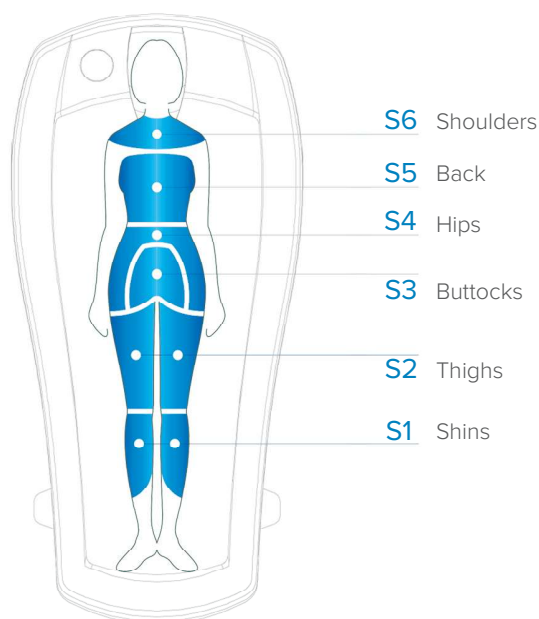
Features:

- 6 programmable and independent zones
- All jets can work simultaneously
- 6 standard programs
- 1 user program
- Membrane surface temperature setting: temperature adjustable from 30 to 40 °C
- Adjustable treatment time (1 - 30 min)
- Delayed start at programmed number of hours
- Adjustable frequency and sequence of zones
- Integrated heating system
- Internal water cooling system maintains water temperature
- During preset hours regardless of the number of treatments
- No need to connect to water tap
- Easily accessible modern colour touch panel
- LED lighting at the base

Technical data:

Dimensions (LxWxH) [mm]:	2370 x 1140 x 70
Capacity [l]:	220
Weight [kg]:	190
Power supply [V/Hz]:	230 / 50

Massage zones:



Additional options:

- Audio:** sound input from an external device such as Hi-Fi, mp3 etc.
- Access card:** prepaid access card system

AQUAMEDEN | Underwater massage bath tub




Elegant, robust body made of high quality acrylic resin reinforced with polyester laminate and seated on 4 adjustable height supports with rubber protective caps. Four sides of the bath tub protected by shaped laminate covers.


Treatment possibilities:


- manual underwater massage using a water jet with stepless water pressure control
- automatic hydromassage using hydromassage
- nozzles (JETS 11)
- chromotherapy (CHROMO)
- aromatherapy (AROMA)

Standard colour of basin:


- white
- calypso green


 Packing dimensions: **240 x 120 x 129** cm Weight: **+40** kg

 Length: **235** cm

 Height: **96** cm

 Width: **100** cm

 Weight: **195** kg

 Capacity: **550** l

Features:

- Basin made of high quality acrylic
- Underwater massage jet hose
- Replaceable nozzle tips for the jet hose
- Pressure indicator
- Optional hydro massage: 8 side direction jet nozzles + 3 direction jet nozzles for back
- Optional 2 modes of hydro massage intensity adjustment:
 - using aeration knob
 - using side nozzle tap
- „Dry-run” pump protection system
- Warm and cold water supply from the water supply system
- Water supply system using copper and PVC pipes (except connectors and valves)
- Water system disinfection
- Railings helping to maintain proper body position during treatment
- Feet supports helping to maintain proper body position during treatment
- Shower

Additional options:

JETS 11: 11 nozzles for automatic hydro massage (2 x 4 for side + 3 for back)

CHROMO 2R: chromotherapy: 2 lamps

CHROMO 4R: chromotherapy: 4 lamps

CHROMO 12: chromotherapy: 12 single light sources

CHROMO 24: chromotherapy: 24 single light sources

CHROMO 36: chromotherapy: 36 single light sources

AUDIO: sound input from an external device such as Hi-Fi, mp3 etc.

AROMA: scent container, dosage during treatment by pressing a button



Technical data:

Capacity (minimum) [l]:	250
Volume up to overflow [l]:	550
Filling / drainage [min]:	6,0 / 4,5
Water jet pressure [bar]:	0 - 4,5
Power consumption [kW]:	max. 2,4
Supply voltage [V/Hz]:	230 / 50
Dimensions (LxWxH) [mm]:	2350 x 1000 x 960
Weight [kg]:	195

Standard accessories:

- Steps

ORIONMED

Bath tub for body relaxation and healing massage



Features:

- Basin made of high quality acrylic
- Economical use of water – min. 160 l, max. 280 l
- 26 nozzles for hydro massage divided into 3 independent zones (8, 8, 10 nozzles)
- 126 aeration nozzles for air bubble massage
- Ozone generator
- Independent air pump
- Disinfection and descaling system
- Automatic filling
- „Dry-run” pump protection system
- Draining system for removing water from the piping system
- Easy accessible modern colour touch panel
- 2 temperature sensors (measurement while filling the bath and during the treatment)
- Heating system maintains water temperature automatically
- Warm and cold water shower



Packing dimensions: **240 x 120 x 129** cm Weight: **+40** kg



Length: **213** cm



Height: **80** cm



Width: **85** cm



Weight : **180** kg



Capacity: **280** l

Sections:

Section I

direction jet nozzles for feet

direction jet nozzles for legs

chromotherapy

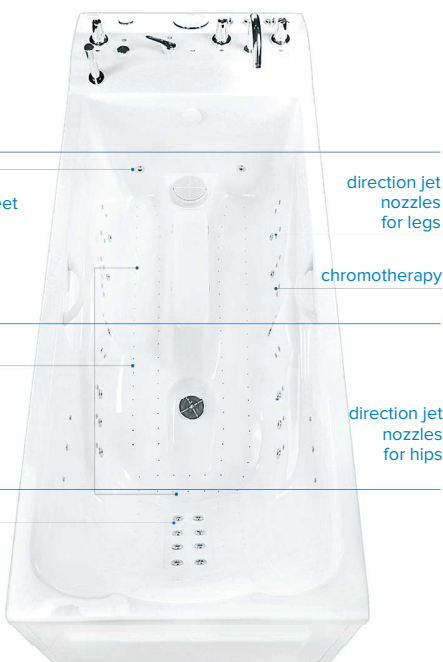
Section II

aeration nozzles

direction jet nozzles for hips

Section III

direction jet nozzles for back



Treatment possibilities:

The bath features three different types of hydrotherapy treatment:

- Whirl massage via 26 nozzles for hydro massage divided in 3 independent zones:
 - section 1: legs
 - section 2: hips and thighs
 - section 3: back
- Underwater massage via hose with stepless water pressure control (option)
- Air bubble massage via 126 aeration nozzles

Additional options:

HOSE: jet hose for manual massage

CHROMO 2R: chromotherapy: 2 lamps

CHROMO 4R: chromotherapy: 4 lamps

CHROMO 12: chromotherapy: 12 single light sources

CHROMO 24: chromotherapy: 24 single light sources

CHROMO 36: chromotherapy: 36 single light sources

AUDIO: sound input from an external device such as Hi-Fi, mp3 etc.

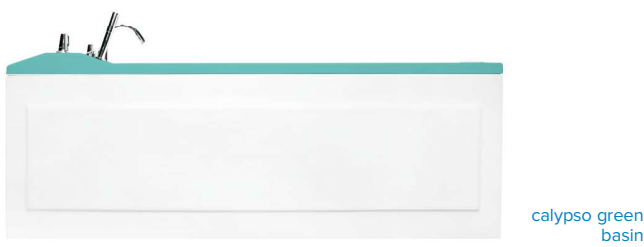
AROMA: scent container, dosage during treatment by pressing a button



Colour versions:

Basin colour:

- white
- calypso green



Application:

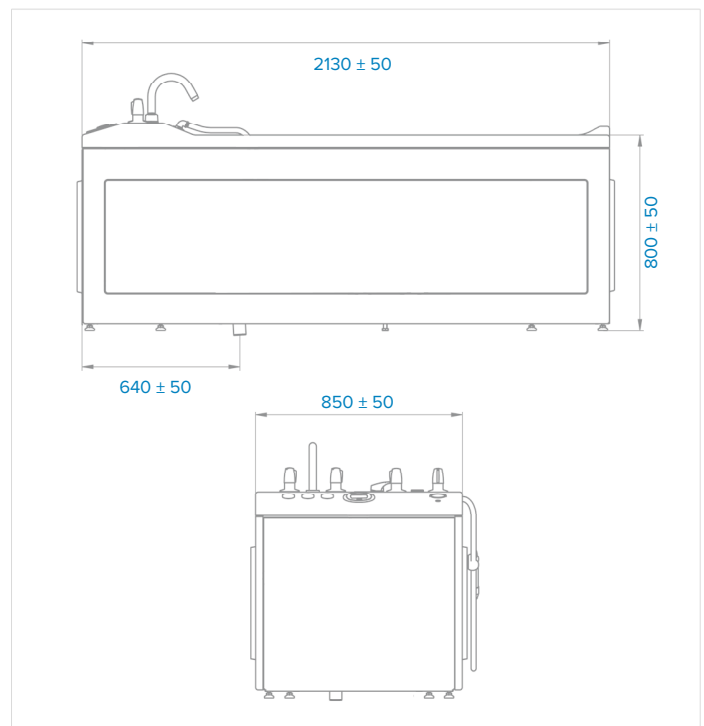
- Natural therapy centres
- Hydrotherapy wards
- Wellness facilities
- Home rehabilitation

Standard accessories:

- Headrest
- Steps

Technical data:

Capacity (minimum) [l]:	160
Volume up to overflow [l]:	280
Filling / drainage [min]:	~ 4
Power consumption [kW]:	max. 5,7
Water jet pressure [bar]:	0 - 4,5
Supply voltage [V/Hz]:	230 / 50
Dimensions (LxWxH) [mm]:	2130 x 850 x 800
Weight [kg]:	180



AQUANEA | Therapeutic bath tub for SPA and thalassotherapy



AQUANEA - therapeutic bath tub for SPA and thalassotherapy applications with automatic zone hydro massage is a blend of the newest technology, modern design and ergonomic shape.

Treatment possibilities:

- Whirl massage via 186 nozzles
- Air bubble massage - aeration via a system of 60 nozzles
- Chromotherapy (CHROMO)
- Baths in clear water or with addition of mineral salts, algae etc. (AROMA)
- Possibility to combine some functions (e.g. air bubble bath with ozone)

Standard colour of basin:


- White
- Calypso green


Standard accessories:

- Steps
- Headrest




 Packing dimensions: **250 x 120 x 156** cm Weight: **+40** kg

 Length: **240** cm

 Height: **80** cm

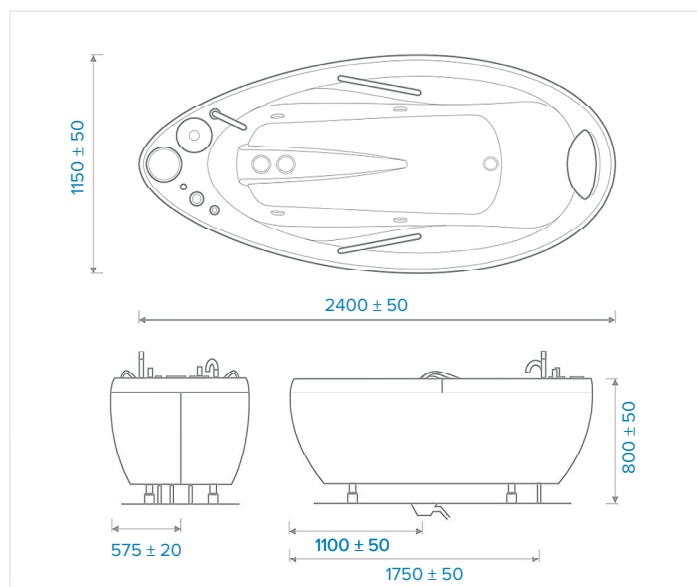
 Width: **115** cm

 Weight : **160** kg

 Capacity: **250** l

Features:

- 186 hydro massage nozzles working simultaneously
- 60 aeration nozzles
- Ozone generator
- Automatic disinfecting and descaling system
- „Dry-run” pump protection system
- Automatic piping rinsing and drying system
- Automatic filling with a thermostat
- Automatic draining system for removing water from the piping
- 2 temperature sensors
- Color electronic control panel
- Shower



Technical data:

Capacity (minimum) [l]:	160
Volume up to overflow [l]:	250 l
Filling / drainage [min]:	~3
Power consumption [kW]:	max. 3,6
Supply voltage [V/Hz]:	400 / 50
Dimensions (LxWxH) [mm]:	2400 x 1150 x 800
Weight [kg]:	220

Additional options:

ZONES 9: 9 independent zones, 5 standard programs, 3 user programs

CHROMO 2R: chromotherapy: 2 lamps

CHROMO 4R: chromotherapy: 4 lamps

CHROMO 12: chromotherapy: 12 single light sources

CHROMO 24: chromotherapy: 24 single light sources

CHROMO 36: chromotherapy: 36 single light sources

AUDIO: sound input from an external device such as Hi-Fi, mp3 etc.

AROMA: scent container, dosage during treatment by pressing a button

BALMED

Brine and CO₂ bath tub

CARBOSAT

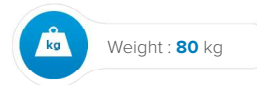
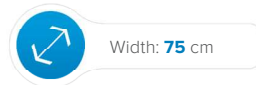
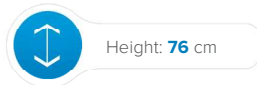
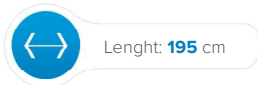
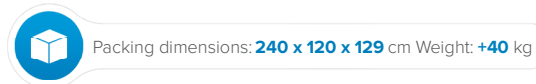
A column saturator



Standard colour of basin: Standard accessories:

- white
- calypso green

- steps



Features:

- Basin made of high quality acrylic resistant to temperature, some chemicals and mineral waters
- The water system (excluding connectors) is made of plastic
- Ergonomically shaped basin
- Fittings elements made of special plastic and stainless steel more resistant to sulfuric acid (option)
- 2 versions:
 - STANDARD:** 150 - 300 l capacity, water supply: warm and cold, warm water shower, 3 types of media: water saturated with CO₂, warm and cold brine.
 - ECO:** with reduced capacity: 140 - 240 l reducing the treatment cost, water supply: warm and cold, warm water shower, 3 types of media: water saturated with CO₂, warm and cold brine.

Treatment possibilities:

- Balneologic treatment: carbonic acid, brine, sulfur or mud baths
- Pearllet baths (AIR 64)
- Chromotherapy (CHROMO)

Additional options:

AIR 64: 64 aeration nozzles to air bubble massage, air heating system, independent air pump (not possible with SPUST XL option)

SPUST XL: drainage of an enlarged diameter for baths in the slurry, such as mud

CHROMO 12: chromotherapy: 12 single light sources

CHROMO 24: chromotherapy: 24 single light sources

AUDIO: sound input from an external device such as Hi-Fi, mp3 etc.

AROMA: scent container, dosage during treatment by pressing a button

ARMATURA: fittings elements made of plastic and stainless steel

BALMED - is a modern medical bath tub specially designed for CO₂, brine and some other aggressive waters.



Technical data:

	ECO	STANDARD
Capacity (minimum) [l]:	140	150
Volume up to overflow [l]:	240	300
Filling / drainage [min]:	3/5	3,5 / 5
Number of filling nozzles:	2	2
Power consumption [kW]:	max 1,0	Max 1,0
Supply voltage [V/Hz]:	230 / 50	230 / 50
Dimensions (LxWxH) [mm]:	1950 x 750 x 760	1950 x 750 x 760
Weight [kg]:	80	80

CARBOSAT A column saturator




Features:


- Designed for water carbonization
- Efficiency of 50 l/min
- Approximate saturation 2g / l
- Max. number of bath tubs connected: 5


- 1 safety valve
- 2 water connector
- 3 controller
- 4 CO₂ connector
- 5 saturator tank
- 6 safety valve actuator
- 7 carbonized water outlet

AQUAMOBIL


 | Mobile water massage unit

 Packing dimensions: **67 x 90 x 125** cm Weight: **+20** kg

 Length: **42** cm

 Height: **95** cm

 Width: **64** cm

 Weight : **55** kg

 Pressure: **4** bar

Features:

- Maximum mobility with 2 long, flexible hoses
- Robust, standalone unit with 4 castors with brakes
- Clean and simple top panel with elegant chromium-plated tap
- Pressure control gauge
- 3 interchangeable water nozzles
- Electronic control panel with thermometer
- Built-in disinfection system
- Pump „dry-run” protection
- Transport handles



Advantages of the treatment:

Allows to perform professional underwater massage in standard tubs at SPAs, hospitals or home. Handheld hose with a set of interchangeable nozzles gives a relaxing, deep massage to the muscles or subcutaneous tissues.



Technical data:

Dimensions [LxWxH]: [mm]:	420 x 640 x 950
Pressure control [bar]:	up to 4
Supply voltage [V/Hz]:	230/50
Power consumption [kW]:	1,4
Weight [kg]:	55

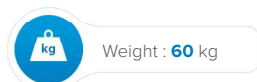
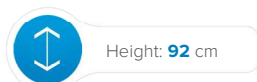
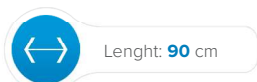
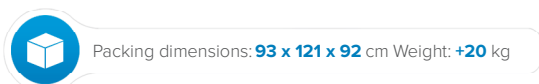


AQUA WHIRL WKG | Whirlpool bath tub for upper limbs



Advantages of the treatment:

Tubs are perfect for hydro massage treatment of limbs and post-injury conditions, in nervous system disorders or muscular and nervous system fatigue.



Features:

- Basin made of high quality acrylic
- Economical use of water – min. 43l, max. 48l
- Effective hydro massage therapy via 44 nozzles
- „Dry-run“ pump protection system
- Electronically controlled descaling system
- Electronic control panel
- Short filling and draining time
- Big diameter drain and filling system
- Temperature sensor
- Water level sensor
- Shower
- Smooth, profiled treatment chamber
- Ergonomic design

Technical data:

Capacity (minimum) [l]:	43
Volume up to overflow [l]:	48
Filling / drainage [min.]:	1,3 / 0,7
Number of aeration nozzles:	44
Power consumption [kW]:	0,9
Supply voltage [V/Hz]:	230 / 50
Dimensions (LxWxH) [mm]:	900 x 950 x 620
Weight [kg]:	60

Standard accessories:

- Swivel chair



AQUA WHIRL WKS

Whirlpool bath tub for upper limbs



Advantages of the treatment:

Tubs are perfect for hydro massage treatment of limbs and post-injury conditions, in nervous system disorders or muscular and nervous system fatigue.



Packing dimensions: **93 x 121 x 92** cm Weight: **+20** kg



Length: **98** cm



Height: **62** cm



Width: **90** cm



Weight : **45** kg



Capacity: **65** l

Features:

- Basin made of high quality acrylic
- Economical use of water – min. 45 l, max. 65 l
- Effective hydro massage therapy via 38 nozzles
- „Dry-run“ pump protection system
- Electronically controlled descaling system
- Electronic control panel
- Short filling and draining time
- Big diameter drain and filling system
- Temperature sensor
- Water level sensor
- Shower
- Smooth, profiled treatment chamber
- Ergonomic design

Technical data:

Capacity (minimum) [l]:	
Volume up to overflow [l]:	45
Filling / drainage [min.]:	65
Number of aeration nozzles:	1,7 / 0,7
Power consumption [kW]:	38
Supply voltage [V/Hz]:	0,9
Dimensions (LxWxH) [mm]:	230 / 50
Weight [kg]:	980 x 900 x 620
	45

Standard accessories:

- Swivel chair





AQUA WHIRL WKD | Whirlpool bath tub for lower extremities




Advantages of the treatment:


Tubs are perfect for hydro massage treatment of limbs and post-injury conditions, in nervous system disorders or muscular and nervous system fatigue.

 Packing dimensions: **80 x 120 x 115** cm Weight: **+20** kg

 Length: **118** cm

 Height: **81** cm

 Width: **62** cm

 Weight : **55** kg

 Capacity: **160** l

Features:

- Economical use of water – min. 120 l, max. 160 l
- Effective hydro massage therapy via 6 adjustable direction jet nozzles
- „Dry-run“ pump protection system
- Electronically controlled descaling system
- Electronic control panel
- Temperature sensor
- Water level sensor
- Shower
- Smooth, profiled treatment chamber
- Ergonomic design

Technical data:

Capacity (minimum) [l]:	120
Volume up to overflow [l]:	160
Filling / drainage [min]:	4 / 2,5
Number of jet nozzles:	6
Power consumption [kW]:	0,9
Supply voltage [V/Hz]:	230 / 50
Dimensions (LxWxH) [mm]:	1180 x 620 x 810
Weight [kg]:	55

Standard accessories:

- Steps

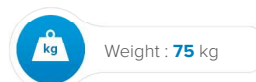
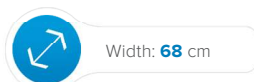
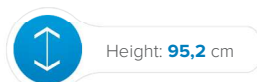
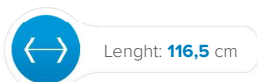
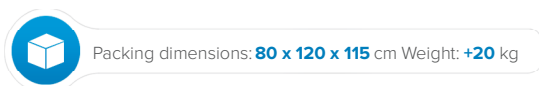


AQUA WHIRL WKR | Whirlpool bath tub for lower extremities and spine



Advantages of the treatment:

Tubs are perfect for hydro massage treatment of limbs and post-injury conditions, in nervous system disorders or muscular and nervous system fatigue.



Features:

- Economical use of water – min. 71l, max. 210l
- Effective hydro massage therapy via 12 adjustable direction jet nozzles
- 2 levels of massage: I: lower limbs, II: lower limbs + spine
- „Dry-run“ pump protection system
- Electronically controlled descaling system
- Electronic control panel
- Temperature sensor
- Water level sensor
- Shower
- Smooth, profiled treatment chamber
- Ergonomic design

Technical data:

Capacity (minimum) [l]:	
Volume up to overflow [l]:	71
Filling / drainage [min.]:	210
Number of aeration nozzles:	2 / 3,5
Power consumption [kW]:	6+6
Supply voltage [V/Hz]:	1,5
Dimensions (LxWxH) [mm]:	230 / 50
Weight [kg]:	1165 x 680 x 952
	75

Standard accessories:

- Steps





ORKAN type NBC 1 features:

- free-standing console
- 2 thermal mixer knobs for temperature adjustment
- manometer
- thermometer
- valve to regulate and cut off the pressure as well as 2 water jet guns for massage

ORKAN type NBC 2 features:

- free-standing console
- thermal mixer knob for temperature adjustment
- lever for fast temperature changes
- manometer
- thermometer
- 3 valves to regulate and cut off the pressure as well as three jet guns (for pouring, scattered and dense water stream)

ORKAN type NBC 2E features:

- free-standing console
- thermal mixer knob for temperature adjustment
- lever for fast temperature changes
- the pump stabilizing pressure for use in case of low pressure in the water supply network
- manometer, thermometer

Technical data:

Warm water pressure [bar]:	4-6
Cold water pressure [bar]:	4-6
Warm water temperature [°C]:	max. 60
Mixed water temperature [°C]:	min. 2 lower than warm water temperature
Power supply (applicable to NBC 2E) [V/Hz]:	230 / 50
Installed power (applicable to NBC 2E) [kW]:	max. 0,9
Dimensions NBC1 (LxWxH) [mm]:	550 x 640 x 1200
Dimensions NBC2 / E (LxWxH) [mm]:	420 x 640 x 940



BRYZA type NPL 2* features:

- free-standing console made from gelcoat reinforced with glass fiber
- water system made from copper pipes
- temperature control of one water source (1 thermostat)
- lever for fast temperature changes
- valve to regulate and cut off the pressure

BRYZA type NPL E* features:

- free-standing console made from gelcoat reinforced with glass fiber
- water system made from copper pipes
- independent temperature control of two water sources (2 thermostates)
- automatic changes of temperature between cold and warm water
- electronic control panel with temperature indication
- console has to be permanently connected to the electric system
- 3 standard programs, 4 user programs

CAGE features:

- piping of the shower cage is made from copper pipes
- pipes (with pin holes) are covered with white powder paint
- shower cage is operated from a dedicated console
- shower head

Technical data:

Warm water pressure [bar]:	5-6
Cold water pressure [bar]:	5-6
Warm water temperature [°C]:	max. 60
Mixed water temperature [°C]:	min. 2 lower than warm water temperature
Power supply (applicable to NPLE and option with PUMP) [V/Hz]:	230 / 50
Installed power (applicable to NPLE) [W]:	max. 25
Power consumption (version with PUMP) [kW]:	0,8
Dimensions NPL2 and NPL2E (LxWxH) [mm]:	420 x 640 x 940
Dimensions CAGE (LxWxH) [mm]:	800 x 870 x 2150


* - there are possible versions with PUMP stabilizing pressure: NPL2 PUMP, NPLE PUMP


EKOPOMPA | A closed-cycle water supply station for Aquavibron massage apparatus




Advantages of the treatment:


The station makes it possible to conduct treatment procedures in a proecological manner with water circulating in a closed cycle producing vibrations in the membrane of the Aquavibron device. Procedures can be carried out at patient's bed. Closed water cycle makes the massage independent from the water supply and sewage disposal system. It utilizes all the advantages of Aquavibron.

 Packing dimensions: **55 x 80 x 104** cm Weight: **+20** kg

 Length: **63** cm

 Height: **85,5** cm

 Width: **51** cm

 Weight : **40** kg

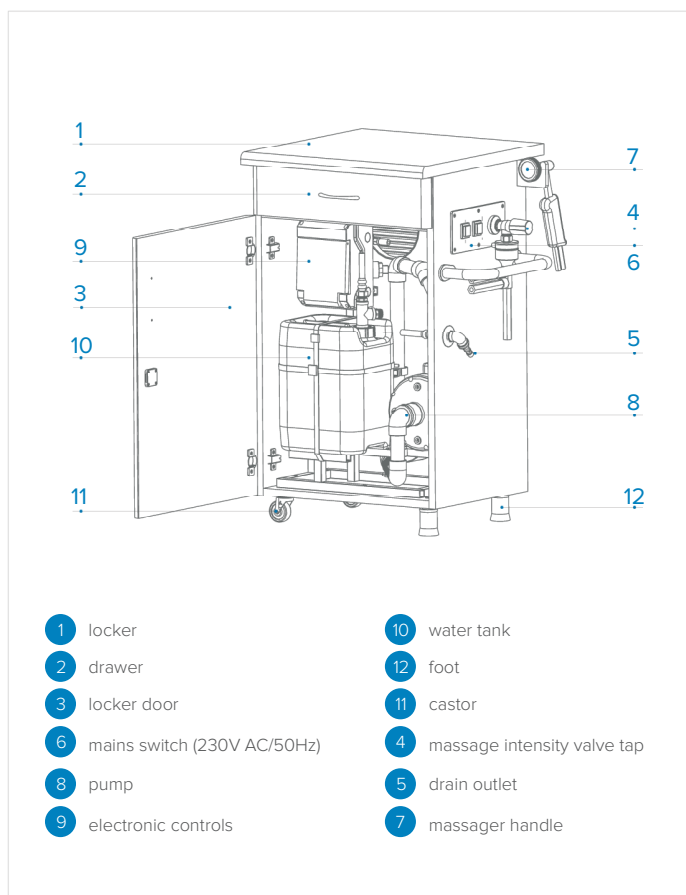
 Capacity: **10** l

Features:

- An environmentally-friendly device: low water consumption, no sewage
- Protection against electric shock with a differential current switch
- Adjustable massage force allows the therapist to set a gentle massaging intensity for more sensitive areas
- Water pressure is maintained by the pump supplied from the 230 VAC/50 Hz mains
- Ekopompa uses water stored in a built-in 10 litre tank
- Air flow forced by a fan ensures maintaining proper water temperature in the device
- 2 feet + 2 wheels (without brakes)
- Small dimensions
- Easy operation and functionality
- Easily connected to the original Aquavibron MEDIMARK device without conversions or modifications hindering its functionality
- Suitable for use in sanitariums, SPA centers and private surgeries

Technical data:

Container capacity min. / max. [l]:	7-10
Water pump capacity max. [l/minute]:	~ 40
Supply voltage [V/Hz]:	230/50
Power consumption [kW]:	max. 0,6
Dimensions [LxWxH]: [mm]:	630 x 510 x 855
Weight [kg]:	40



THERMO-MIX

Heaters and mixers for mud, fango and paraffin



F-40 - device for melting fango-paraffin mass for thermal therapy procedures and keeping it at a set temperature.

F-40/B, F-120/B* - device for heating and mixing mud mass for thermal therapy procedures and keeping it at a set temperature.

F-40/P - device for melting paraffin mass for thermal therapy procedures and keeping it at a set temperature.

C-14 - device for heating and keeping the mass at a specified temperature range.

The electronic controller enables programming of the following functions:

- **Heating (F-40, F-40/P, F-40/B, F-120/B*)**: normal operation in range of temperature
- **Mixing (F-40, F-40/P)**: forced mass mixing
- **Sterilization (F-40, F-40/P)**
- **Start in (F-40, F-40/P, F-40/B, F-120/B*, C-14)**: delayed start after a programmed number of hours
- **Constant work (C-14)**: normal operation in range of temperature
- **Daily cycle (C-14)**: time of the heating cycle (on/off) repeated daily

The electronic controller enables programming of the following functions:

- for storing mass on trays placed inside the heating unit
- heater with a fan keeps the preset temperature
- microprocessor-controlled electronics and electronic controller
- used materials are resistant to corrosion (stainless steel)



Packing dimensions: **80 x 80 x 96** cm Weight: **+15** kg

F-40, F-40/B,
F-40/P



Packing dimensions: **80 x 80 x 98** cm Weight: **+15** kg

C-14

Features F-40, F-40/P, F-40/B, F-120/B*:

- Used materials are resistant to corrosion (stainless steel)
- Special construction of the tank ensures minimum heat losses
- Microprocessor-controlled electronics guarantees minimum energy consumption
- Consists of a tank with a cover
- Heating elements placed under its bottom and on its side wall
- Structure rests on a supporting frame with two legs fitted to the working table
- Mixer equipped with an automatic mixing arm
- Mixing arm is started every few minutes to maintain temperature and suitable consistency of the mass in the container
- Drain valve of the mixer is heated, which prevents the mass from congealing (F-40, F-40/P)
- The mixing arm drive is stopped automatically when the cover is lifted
- Equipped with electric heaters and electronic temperature sensor, which maintain the temperature of the mass
- Electronic controller

*F-120/B - 120l, with oil jacket - available from 31.01.2013 r.

Features C-14:

- for storing mass on trays placed inside the heating unit
- heater with a fan keeps the preset temperature
- microprocessor-controlled electronics and electronic controller
- used materials are resistant to corrosion (stainless steel)



Technical data:

	F-40	F-40/P	F-40/B	F-120/B	C-14
Temperature range [°C]	55 - 80	55-80	30-60	30-60	25 - 80
Working volume of container [l]:	40	40	40	120	14 trays size of 400 x 600
Sterilization temperature [°C]:	130	110	-	-	-
Power supply [V/Hz]:	400 / 50	400 / 50	400 / 50	400 / 50	230 / 50
Dimension (LxWxH) [mm]:	660 x 640 x 740	660 x 640 x 740	660x640x740	1200 x 1000 x 1350	760 x 680 x 780
Power consumption [kW]:	max. 2,3	max. 2,3	max. 2,3	max. 3,3	max. 2,3
Weight [kg]:	101	101	105	300	99

Accessories

Headrests:



ORIONMED



AQUAI



AQUANEA

Steps and chairs:



Rectangular steps without handrail
(WKD, WKR, BALMED, ORIONMED, AQUAMEDEN)



Oval steps without handrail
(AQUANEA)



Rectangular steps with handrail - option



Swivel chair (WKS, WKG)

Standard basin colours:



Our products are manufactured in conformity with certified quality management systems:

- ISO 9001:2008
- ISO 13485:2003



Our products conform appropriate requirements of Council Directive 93/42/EEC on Medical Devices:



Class II a

AQUAI, AQUAMEDEN, AQUAMOBIL, AQUANEA, BALMED, BRYZA (NPL2, NPLe), EKOPOMPA, ORKAN (NBC1, NBC2, NBC2E), ORIONMED, WKD, WKG, WKR, WKS



Class I

F-40, F-40/B, C-14, SATURATOR



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Dealer stamp:

