

230v

Multi-position
DesignSolubility index mixers
Vibro shakers
Single-positionQuality
Worldwide distributors
115v

L-46

Power Mixer



TECHNICAL DATA

- Strong vibrating action, for test tubes 7 mm diam. up to 35 mm
- Press-to-Mix action and continuous action
- Dimensions (WxDxH) 135 x 120 x 135 mm
- 4 mm Amplitude
- Weight 3.2 kg
- Art.nr.46000 (230V) 46010 (115V)
- See additional accessorier for a complete mixer line from one basis unit on www.labinco-bv.com

• Number of vibrating positions	1
• Vibrating quantity max	test tubes 7 mm up to 35 mm Dia.
• Motor rating input(W)	40 W
• Motor rating output(W)	25 W
• Speed display	analog
• Speed range(rpm)	50 - 2500
• Stirring bar length max.	-
• Heat output	-
• Heating rate	-
• Heating temperature range	-
• Heat control	-
• Heat control accuracy	-
• Speed control	stepless
• Adjustable safety circuit min	-
• Adjustable safety circuit max	-

• Connection for ext. temperature sensor	-
• Control accuracy with sensor	-
• Temperature constancy in medium	-
• Set-up plate material	rubber cup
• Set-up plate dimensions	7 mm up to 35 mm Diam.
• Dimensions (W x D x H)	135 x 120 x 135 mm
• Weight(kg)	3.2 kg
• Permissible ambient temperature	5 - 40 °C
• Permissible relative humidity	80%
• Protection class according to DIN EN 60529	IP 42
• RS 232 interface	-
• Analog output	-
• Voltage	220 - 230 V (115 / 100 V)
• Frequency	50/60 Hz
• Power input	50 W

Vortex Mixers

See also the other models for more options on www.labinco-bv.com

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www.labinco-bv.com

Order basic model L46 together with additional accessories below



A COMPLETE MIXER-LINE FROM ONE BASIS UNIT

- | | | |
|-----------|---|---|
| A | MICRO-TITRE-PLATE-HOLDER | easy adaptable holder for one 96-well micro-titre-plate shaking with Model L46 |
| | Ordering number 46100 | |
| B | MINI-REACTION-TUBE-HOLDER | easy adaptable holder for 20 mini-reaction-tubes; including polythene-foam holder |
| | Ordering number 46200 | |
| b1 | Spare polythene-foam-holder for 20 mini-reacton-tubes | |
| | Ordering number 46250 | |
| C | One-position TEST-TUBE-HOLDER | easy adaptable holder for a single test-tube (max. 20x200 mm) including aluminum rod (M10) |
| | Ordering number 46300 | |
| D | Multi-position TEST-TUBE-HOLDER | easy adaptable holder for up to 7 test-tubes (18x115mm) (max) Changing while mixing is possible |
| | Ordering number 46400 | |
| E | Universal CONTACT-PLATE | easy adaptable universal contact-plate for touching and mixing up to 6 tubes at once |
| | Ordering number 46500 | |



L-81 Basic Hotplate Magnetic Stirrer 10 ltr. 325°C

TECHNICAL DATA

- Hotplate 145 mm diam. Aluminium 50 - 1250 rpm
- Hotplate temperature 50-325°C
- Stirring capacity 10 Ltr
- Dimensions (WxDxH) 172 x 286 x 125 mm
- Weight 2.8 kg
- Art.nr.81000 (230V) 81010 (115V)
- Incl. spinbar

• Number of stirring positions	1
• Stirring quantity max	10 ltr
• Motor rating input(W)	35 W
• Motor rating output(W)	15 W
• Speed display	analog
• Speed range(rpm)	50 - 1250 rpm
• Stirring bar length max(mm)	80 mm
• Heat output	600 W
• Heating rate	7 K/min
• Heating temperature range	room temp. - 325 °C
• Heat control	analog
• Heat control accuracy	1 ±K
• Speed control	stepless
• Adjustable safety circuit min	-
• Adjustable safety circuit max	-

• Connection for ext. temperature sensor	-
• Control accuracy with sensor	-
• Temperature constancy in medium	1 ±K
• Set-up plate material	aluminium
• Set-up plate dimensions	Ø 145 mm
• Dimensions (W x D x H)	172 x 286 x 125 mm
• Weight(kg)	2.8 kg
• Permissible ambient temperature	5 - 40 °C
• Permissible relative humidity	80%
• Protection class according to DIN EN 60529	IP 42
• RS 232 interface	-
• Analog output	-
• Voltage	220 - 230 V (115 / 100 V)
• Frequency	50/60 Hz
• Power input	635 W

• See also the other models for more options on www.labinco-bv.com

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L-82 Hotplate Magnetic Stirrer

10 ltr. 325°C

TECHNICAL DATA

- Hotplate 145 mm diam. Aluminium 50 - 1250 rpm
- Hotplate temperature 50-325°C
- Stirring capacity 10 Ltr
- Dimensions (WxDxH) 172 x 286 x 125 mm
- Safety circuit of heating plate temperature (50 - 360 °C)
- Temperature sensor LD80 (not included, see www.labinco-bv.com)
- Weight 2.9 kg
- Art.nr.82000 (230V)
- Hot Top indicator
- Incl. spinbar

• Number of stirring positions	1
• Stirring quantity max	10 ltr
• Motor rating input(W)	35 W
• Motor rating output(W)	15 W
• Speed display	analog
• Speed range(rpm)	50 - 1250 rpm
• Stirring bar length max(mm)	80 mm
• Heat output	600 W
• Heating rate	7 K/min
• Heating temperature range	room temp. - 325 °C
• Heat control	analog
• Heat control accuracy	1 ±K
• Speed control	stepless
• Adjustable safety circuit min	50 °C
• Adjustable safety circuit max	360 °C

• Connection for ext. temperature sensor	LD80 see www.labinco-bv.com
• Control accuracy with sensor	1 ±K
• Temperature constancy in medium	1 ±K
• Set-up plate material	aluminium
• Set-up plate dimensions	Ø 145 mm
• Dimensions (W x D x H)	172 x 286 x 125 mm
• Weight(kg)	2.9 kg
• Permissible ambient temperature	5 - 40 °C
• Permissible relative humidity	80%
• Protection class according to DIN EN 60529	IP 42
• RS 232 interface	-
• Analog output	LD80 see www.labinco-bv.com
• Voltage	220 - 230 V
• Frequency	50/60 Hz
• Power input	635 W

See also the other models for more options on www.labinco-bv.com



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LD-83 Digital Hotplate Magnetic Stirrer 20 ltr. 325°C

TECHNICAL DATA

- Hotplate 145 mm diam. Aluminium 50 - 1250 rpm
- Hotplate temperature 50-325°C
- Stirring capacity 20 Ltr
- Dimensions (WxDxH) 172 x 286 x 125 mm
- Weight 3 kg
- Art.nr.83000 (230V)
- Incl. PT1000 temperature sensor
- Safety circuit of heating plate temperature (50 - 360 °C)
- Hot Top indicator
- Incl. spinbar

• Number of stirring positions	1
• Stirring quantity max	20 ltr
• Motor rating input(W)	25 W
• Motor rating output(W)	12 W
• Speed display	digital
• Speed range(rpm)	50 - 1250 rpm
• Stirring bar length max(mm)	80 mm
• Heat output	600 W
• Heating rate	7 K/min
• Heating temperature range	room temp. - 325 °C
• Heat control	digital
• Heat control accuracy	1 ±K
• Speed control	stepless
• Adjustable safety circuit min	50 °C
• Adjustable safety circuit max	360 °C

• Connection for ext. temperature sensor	PT1000
• Control accuracy with sensor	1 ±K
• Temperature constancy in medium	1 ±K
• Set-up plate material	aluminium
• Set-up plate dimensions	Ø 145 mm
• Dimensions (W x D x H)	172 x 286 x 125 mm
• Weight(kg)	3 kg
• Permissible ambient temperature	5 - 40 °C
• Permissible relative humidity	80%
• Protection class according to DIN EN 60529	IP 42
• RS 232 interface	-
• Analog output	-
• Voltage	220 - 230 V
• Frequency	50/60 Hz
• Power input	635 W

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L-201 Rock'n Roller

TECHNICAL DATA

- Gentle rocking while rolling, to keep samples in motion
- Speed 10 rpm (not adjustable), Rocking-frequency 5 Cy/min
- 14 aluminium coated rotating bars 208 x 10 diam
- Heart to heart distance of tubes 19.5 mm
- Dimensions (WxDxH) 320x 310 x 190 mm
- Weight 3.6 kg
- Art.nr.20100 (230V) 20110 (115V)
- Rocking movement 35 degr.

• Number of rocking positions	13
• Rocking quantity max	1 kg
• Motor rating input(W)	30 W
• Motor rating output(W)	25 W
• Speed display	-
• Speed range(rpm)	10 rpm
• Timer display	-
• Heat output	-
• Heating rate	-
• Heating temperature range	-
• Heat control	-
• Heat control accuracy	-
• Speed control	not adjustable
• Adjustable safety circuit min	-
• Adjustable safety circuit max	-

• Connection for ext. temperature sensor	-
• Control accuracy with sensor	-
• Temperature constancy in medium	-
• Set-up plate material	aluminium coated
• Set-up plate dimensions	10-40 mm
• Dimensions (W x D x H)	320 x 310 x 190 mm
• Weight(kg)	3.6 kg
• Permissible ambient temperature	5 - 50 °C
• Permissible relative humidity	80%
• Protection class according to DIN EN 60529	IP 42
• RS 232 interface	-
• Analog output	-
• Voltage	220 - 230 V (115 / 100 V)
• Frequency	50/60 Hz
• Power input	35 W

• See also the other models for more options on www.labinco-bv.com

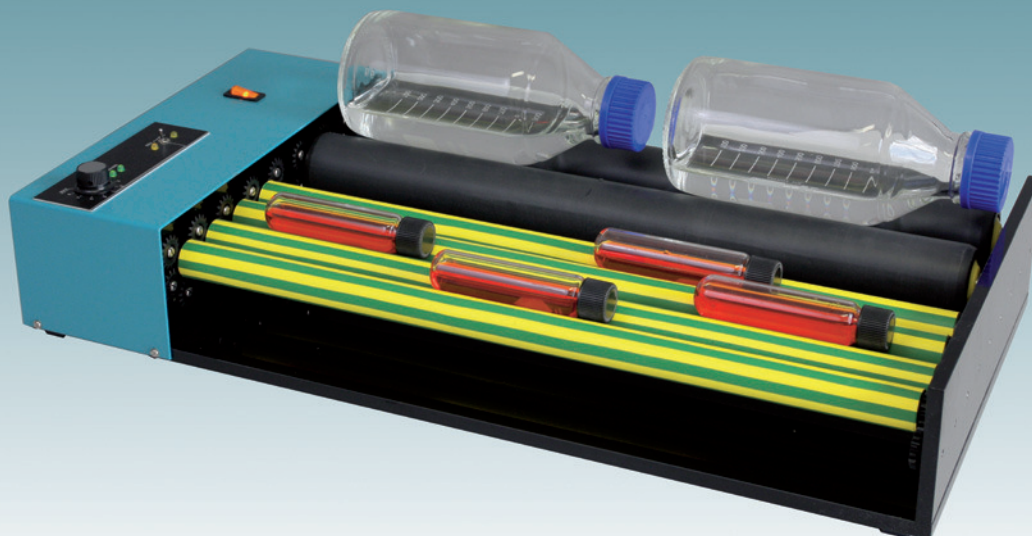


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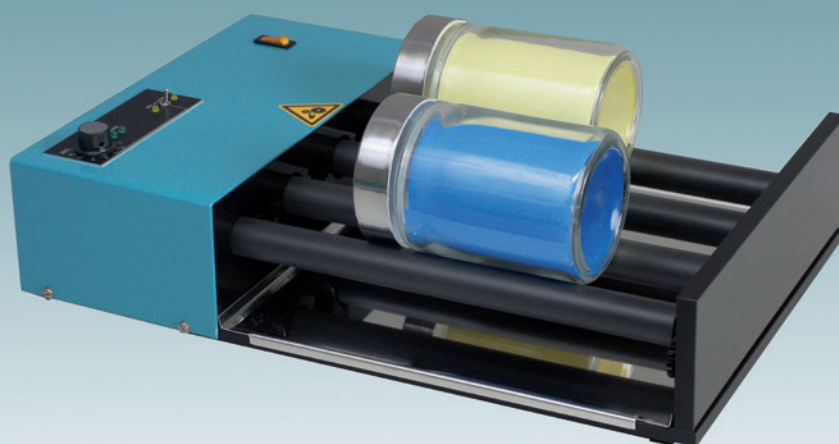
Rolling Benches

Model L206 - 209



Model	Cat. Number	Description	Dimensions	Weight
L-206	20600	Rolling Bench Small With 4 rolls of 320 mm Speed 5 - 50 rpm (Other on request) Maximal rolls 8 pc	D 500 mm W 350 mm H 110 mm	7,6 kg
L-209	20900	Rolling Bench Standard With 4 rolls of 470 mm Speed 5 - 50 rpm (Other on request) Maximal rolls 8 pc	D 650 mm W 350 mm H 110 mm	8,6 kg

Model L206S - 209S



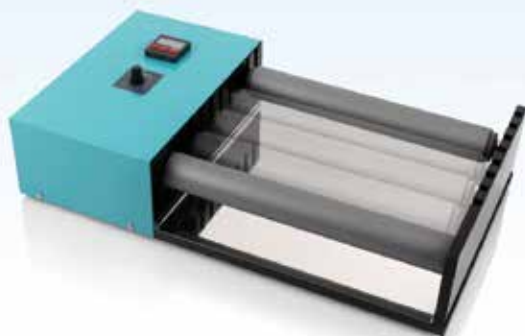
Same as above, but with stainless steel rolls \varnothing 50 mm with ball bearings

230v

Multi-position
DesignSolubility index mixers
Vibro shakers
Single-positionQuality
115v
Worldwide distributors

L-209350 Rolling Bench

350 mm long rolls, with strong motor



TECHNICAL DATA

- Rolling Bench to keep samples in motion.
- One roll is driven. Standard with 2 rolls, 1 fixed and 1 loose.
- roll length 350 mm. Ø 46 mm.
- To order more rolls, Art.nr.35209
- You can easily place maximal 5 rolls on the rolling bench
- Heart to heart distance from 7 mm up to 2150 mm
- Dimensions basic unit (WxDxH)
580 x 350 x 130 mm
- With timer and strong motor
- Speed 1-240 rpm
- Weight 8.4 kg
- Art.nr.20935 (230V)

• Number of rolling positions	1 up to 4
• Rolling quantity max	15 kg
• Motor rating input(W)	100 W
• Motor rating output(W)	75 W
• Speed display	analog
• Speed range(rpm)	1 - 240 rpm
• Timer display	digital 1s. up to 99h 59m 59s
• Heat output	-
• Heating rate	-
• Heating temperature range	-
• Heat control	-
• Heat control accuracy	-
• Speed control	analog
• Adjustable safety circuit min	-
• Adjustable safety circuit max	-

• Connection for ext. temperature sensor	-
• Control accuracy with sensor	-
• Temperature constancy in medium	-
• Set-up plate material	steel with PE coated
• Set-up dimensions	7 up to 2150 mm
• Dimensions (W x D x H)	580 x 350 x 130 mm
• Weight(kg)	8,4 kg
• Permissible ambient temperature	5 - 50 °C
• Permissible relative humidity	80%
• Protection class according to DIN EN 60529	IP 42
• RS 232 interface	-
• Analog output	-
• Voltage	220 - 230 V
• Frequency	50/60 Hz
• Power input	150 W

Vortex Mixers

• See also the other models for more options on www.labinco-bv.com

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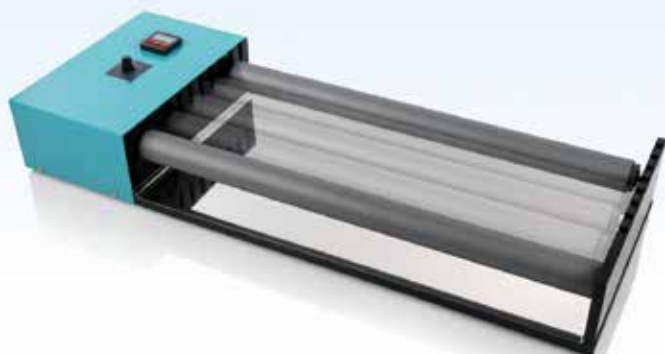
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230v

Multi-position
DesignSolubility index mixers
Vibro shakers
Single-position

L-209650 Rolling Bench

650 mm long rolls, with strong motor



TECHNICAL DATA

- Rolling Bench to keep samples in motion.
- One roll is driven. Standard with 2 rolls, 1 fixed and 1 loose.
- roll length 650 mm. Ø 46 mm.
- To order more rolls, Art.nr.65209
- You can easily place maximal 5 rolls on the rolling bench
- Heart to heart distance from 7 mm up to 2150 mm
- Dimensions basic unit (WxDxH) 880x 350 x 130 mm
- With timer and strong motor
- Speed 1-240 rpm
- Weight 11.5 kg
- Art.nr.20965 (230V)

• Number of rolling positions	1 up to 4
• Rolling quantity max	15 kg
• Motor rating input(W)	100 W
• Motor rating output(W)	75 W
• Speed display	analog
• Speed range(rpm)	1 - 240 rpm
• Timer display	digital 1s. up to 99h 59m 59s
• Heat output	-
• Heating rate	-
• Heating temperature range	-
• Heat control	-
• Heat control accuracy	-
• Speed control	analog
• Adjustable safety circuit min	-
• Adjustable safety circuit max	-

• Connection for ext. temperature sensor	-
• Control accuracy with sensor	-
• Temperature constancy in medium	-
• Set-up plate material	steel with PE coated
• Set-up dimensions	7 up to 2150 mm
• Dimensions (W x D x H)	880 x 350 x 130 mm
• Weight(kg)	11.5 kg
• Permissible ambient temperature	5 - 50 °C
• Permissible relative humidity	80%
• Protection class according to DIN EN 60529	IP 42
• RS 232 interface	-
• Analog output	-
• Voltage	220 - 230 V
• Frequency	50/60 Hz
• Power input	150 W

Vortex Mixers

• See also the other models for more options on www.labinco-bv.com

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230v

Multi-position
DesignSolubility index mixers
Vibro shakers
Single-position
Quality 115v

worldwide distributors

LD-209450 Rolling Bench

450 mm long rolls, Ø 46 mm



TECHNICAL DATA

- Rolling Bench to keep samples in motion.
- One roll is driven. Standard with 2 rolls, 1 fixed and 1 loose.
- roll length 450 mm. Ø 46 mm.
- To order more rolls, Art.nr.45209
- You can easily place maximal 5 rolls on the rolling bench
- Heart to heart distance from 7 mm up to 2150 mm
- Dimensions basic unit (WxDxH) 650 x 350 x 130 mm
- With timer, memory function and Re-start function
- Speed 1-99 rpm, digital
- Weight 9.4 kg
- Art.nr.20904 (230V)

• Number of rolling positions	1 up to 4
• Rolling quantity max	15 kg
• Motor rating input(W)	75 W
• Motor rating output(W)	50 W
• Speed display	digital
• Speed range(rpm)	1 - 99 rpm
• Timer display	digital 1s. up to 99h 59m 59s
• Heat output	-
• Heating rate	-
• Heating temperature range	-
• Heat control	-
• Heat control accuracy	-
• Speed control	digital
• Adjustable safety circuit min	-
• Adjustable safety circuit max	-

• Connection for ext. temperature sensor	-
• Control accuracy with sensor	-
• Temperature constancy in medium	-
• Set-up plate material	steel with PE coated
• Set-up dimensions	7 up to 2150 mm
• Dimensions (W x D x H)	650 x 350 x 130 mm
• Weight(kg)	9,4 kg
• Permissible ambient temperature	5 - 50 °C
• Permissible relative humidity	80%
• Protection class according to DIN EN 60529	IP 42
• RS 232 interface	-
• Analog output	-
• Voltage	220 - 230 V
• Frequency	50/60 Hz
• Power input	100 W

Vortex Mixers

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Rolling benches

230v

Multi-position
Design

Vibro shakers

Single-position

Quality

L-28 Test-Tube Rotator

Manufacturing in the Netherlands

Peristaltic pumps

Aluminium topplate

Laboratory equipment

Ceramic coating

Micro-plate shakers

TECHNICAL DATA

Heating-blocks

Rotary mixers

Hotplate Magnetic Stirrers



- Test-Tube Rotator for serial rotation of test-tubes 4-40 mm
- Angle of rotation can be set between 90° and 27°
- Dimensions (WxDxH) 200x 200 x 220 mm
- Weight 2.6 kg
- Speed 10 rpm not adjustable
- Art.nr.28000 (230V) 28010 (115V)
- For rotation disks see www.labinco-bv.com

• Number of positions	1 for max 2 disks
• Mixing quantity max	1 kg
• Motor rating input(W)	30 W
• Motor rating output(W)	25 W
• Speed display	-
• Speed range(rpm)	10 rpm
• Timer Display	-
• Heat output	-
• Heating rate	-
• Heating temperature range	-
• Heat control	-
• Heat control accuracy	-
• Speed control	not adjustable
• Adjustable safety circuit min	-
• Adjustable safety circuit max	-

• Connection for ext. temperature sensor	-
• Control accuracy with sensor	-
• Temperature constancy in medium	-
• Set-up plate material	Stainless steel, Steel/nylon clamps
• Set-up spring clip dimensions	see www.labinco-bv.com
• Dimensions (W x D x H)	200 x 200 x 220 mm
• Weight(kg)	2.6 kg
• Permissible ambient temperature	5 - 60 °C
• Permissible relative humidity	80%
• Protection class according to DIN EN 60529	IP 42
• RS 232 interface	-
• Analog output	-
• Voltage	220 - 230 V (115 / 100 V)
• Frequency	50/60 Hz
• Power input	35 W

- See also the other models for more options on www.labinco-bv.com

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230v

Multi-position
Design

Vibro shakers

Single-position

Quality

L-29

Large Test-Tube Rotator

Manufacturing in the Netherlands

Peristaltic pumps

Aluminium topplate

Laboratory equipment

Ceramic coating

Micro-plate shakers

TECHNICAL DATA

Heating-blocks

Rotary mixers

Hotplate Magnetic Stirrers



- Large Test-Tube Rotator for serial rotation of test-tubes 4-40 mm
- For rotation disks see www.labinco-bv.com
- Angle of rotation can be set between 90° and 27°
- Weight 3.6 kg
- Speed 1-50 rpm, analog
- Dimensions (WxDxH) 200x 200 x 270 mm
- Art.nr.29000 (100 - 230V)

• Number of positions	1 for max 3 disks
• Mixing quantity max	2 kg
• Motor rating input(W)	40 W
• Motor rating output(W)	35 W
• Speed display	analog
• Speed range(rpm)	1 - 50 rpm
• Stirring bar length max(mm)	-
• Heat output	-
• Heating rate	-
• Heating temperature range	-
• Heat control	-
• Heat control accuracy	-
• Speed control	analog
• Adjustable safety circuit min	-
• Adjustable safety circuit max	-

• Connection for ext. temperature sensor	-
• Control accuracy with sensor	-
• Temperature constancy in medium	-
• Set-up plate material	Stainless steel, Steel/nylon clamps
• Set-up spring clip dimensions	see www.labinco-bv.com
• Dimensions (W x D x H)	200 x 200 x 270 mm
• Weight(kg)	3.6 kg
• Permissible ambient temperature	5 - 40 °C
• Permissible relative humidity	80%
• Protection class according to DIN EN 60529	IP 42
• RS 232 interface	-
• Analog output	-
• Voltage	100 - 230 V
• Frequency	50/60 Hz
• Power input	60W

- See also the other models for more options on www.labinco-bv.com

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230v

Multi-position
Design

Vibro shakers

Single-position

Quality

LD-79 Digital Test-tube Rotator

Manufacturing in the Netherlands

Peristaltic pumps

Aluminium topplate

Laboratory equipment

Ceramic coating Micro-plate shakers

TECHNICAL DATA

Heating-blocks Rotary mixers

Hotplate Magnetic Stirrers



- Digital Test-Tube Rotator for serial rotation of test-tubes 4-40 mm
- For rotation disks see www.labinco-bv.com
- Memory function and Re-start function
- Angle of rotation can be set between 90° and 27°
- Dimensions (WxDxH) 200x 200 x 250 mm
- With timer
- Weight 3.5 kg
- Speed 1-99 rpm, digital
- Art.nr.79000 (230V) 79010 (115V)

• Number of mix positions	1 for max 2 disks
• Mixing quantity max	0.5 kg
• Motor rating input(W)	50 W
• Motor rating output(W)	35 W
• Speed display	digital
• Speed range(rpm)	1 - 99 rpm
• Timer display	digital 1s. up to 99h 59m 59s
• Heat output	-
• Heating rate	-
• Heating temperature range	-
• Heat control	-
• Heat control accuracy	-
• Speed control	digital
• Adjustable safety circuit min	-
• Adjustable safety circuit max	-

• Connection for ext. temperature sensor	-
• Control accuracy with sensor	-
• Temperature constancy in medium	-
• Set-up plate material	Stainless steel, steel/nylon clamps
• Set-up spring clip dimensions	see www.labinco-bv.com
• Dimensions (W x D x H)	200 x 200 x 250 mm
• Weight(kg)	3.5 kg
• Permissible ambient temperature	5 - 40 °C
• Permissible relative humidity	80%
• Protection class according to DIN EN 60529	IP 42
• RS 232 interface	-
• Analog output	-
• Voltage	220 - 230 V (115 / 100 V)
• Frequency	50/60 Hz
• Power input	60 W

- See also the other models for more options on www.labinco-bv.com

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115v

230v

Multi-position
Design

Vibro shakers

Single-position

Quality

LD-76 Digital Rotary Mixer

Hotplate Magnetic Stirrer

Peristaltic pumps

Aluminium topplate

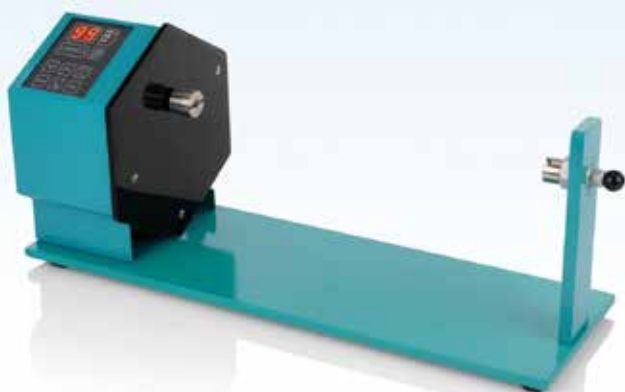
Laboratory equipment

Ceramic coating Micro-plate shakers

TECHNICAL DATA

Heating-blocks

Rotary mixers



- Digital Rotary Mixer for small rotation of test-tubes 4-27 mm
- For bars or drums see www.labinco-bv.com
- Quick coupling for exchange of rotating drum or bar
- Dimensions (WxDxH) 490 x 160 x 205 mm
- Weight 8 kg
- Speed 1-99 rpm, digital
- With timer
- Memory function and Re-start function
- Art.nr.76000 (230V) 76010 (115V)

• Number of positions	1 bar or drum holder
• Mixing quantity max	1 kg
• Motor rating input(W)	50 W
• Motor rating output(W)	35 W
• Speed display	digital
• Speed range(rpm)	1 - 99 rpm
• Timer display	digital 1s. up to 99h 59m 59s
• Heat output	-
• Heating rate	-
• Heating temperature range	-
• Heat control	-
• Heat control accuracy	-
• Speed control	digital
• Adjustable safety circuit min	-
• Adjustable safety circuit max	-

• Connection for ext. temperature sensor	-
• Control accuracy with sensor	-
• Temperature constancy in medium	-
• Set-up plate material	steel / nylon clamps
• Set-up spring clip dimensions	see www.labinco-bv.com
• Dimensions (W x D x H)	540 x 160 x 235 mm
• Weight(kg)	8 kg
• Permissible ambient temperature	5 - 40 °C
• Permissible relative humidity	80%
• Protection class according to DIN EN 60529	IP 42
• RS 232 interface	-
• Analog output	-
• Voltage	220 - 230 V (115 / 100 V)
Frequency	50/60 Hz
Power input	60 W

- See also the other models for more options on www.labinco-bv.com

Vortex Mixers Custom projects

Manufacturing in the Netherlands

115v

Rolling benches

Worldwide distributors

Rock 'n rollers

Solubility index mixers

LABINCO B.V.

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 Zinkstraat 64 • 4823 AC Breda, The Netherlands
 T 0031(0)76 - 5417582 E info@labinco-bv.com
www.labinco-bv.com

230v

Multi-position
Design

Vibro shakers

Single-position

Quality

L-26 Small Rotary Mixer

Manufacturing in the Netherlands

Peristaltic pumps

Aluminium topplate

Laboratory equipment

Ceramic coating Micro-plate shakers

TECHNICAL DATA

Heating-blocks Rotary mixers

Hotplate Magnetic Stirrers



- Small Rotary Mixer for serial rotation of test-tubes or drums
- For bars or drums see www.labinco-bv.com
- Quick coupling for exchange of rotating drum or bar
- Dimensions (WxDxH) 540 x 160 x 185 mm
- Freq., power input
- Weight 7.5 kg
- Speed 1-50 rpm, analog
- Provided with stainless steel drip tray
- Art.nr.26000 (230V) 26010 (115V)

• Number of positions	1 bar or drum holder
• Mixing quantity max	8 up to 27 mm or max 2 kg
• Motor rating input(W)	40 W
• Motor rating output(W)	25 W
• Speed display	analog
• Speed range(rpm)	1 - 50 rpm
• Stirring bar length max(mm)	-
• Heat output	-
• Heating rate	-
• Heating temperature range	-
• Heat control	-
• Heat control accuracy	-
• Speed control	stepless
• Adjustable safety circuit min	-

• Adjustable safety circuit max	-
• Connection for ext. temperature sensor	-
• Control accuracy with sensor	-
• Temperature constancy in medium	-
• Set-up plate material	steel / nylon
• Set-up spring clip dimensions	8 up to 27 mm
• Dimensions (W x D x H)	540 x 160 x 185 mm
• Weight(kg)	7.5 kg
• Permissible ambient temperature	5 - 40 °C
• Permissible relative humidity	80%
• Protection class according to DIN EN 60529	IP 42
• RS 232 interface	-
• Analog output	-
• Voltage	220 - 230 V (115 / 100 V)

- See also the other models for more options on www.labinco-bv.com

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230v

Multi-position
Design

Vibro shakers

Single-position

Quality

L-27 Large Rotary Mixer

Hotplate Magnetic Stirrers

Peristaltic pumps

Aluminium topplate

Laboratory equipment

Ceramic coating Micro-plate shakers

TECHNICAL DATA

Heating-blocks Rotary mixers



- Large Rotary Mixer for serial rotation for Bottle / Hybridisation
- For bars or drums see www.labinco-bv.com
- With timer and strong motor
- Dimensions (WxDxH) 540 x 160 x 235 mm
- Quick coupling for exchange of rotating drum or bar
- Weight 8 kg
- Speed 1-50 rpm, analog
- Provided with stainless steel drip tray
- Art.nr.27000 (230V) 27010 (115V)

• Number of positions	1 bar, drum, bottle holder
• Mixing quantity max	4 kg
• Motor rating input(W)	85 W
• Motor rating output(W)	55 W
• Speed display	analog
• Speed range(rpm)	1 - 50 rpm
• Timer Display	digital 1s. up to 99h 59m 59s
• Heat output	-
• Heating rate	-
• Heating temperature range	-
• Heat control	-
• Heat control accuracy	-
• Speed control	stepless
• Adjustable safety circuit min	-
• Adjustable safety circuit max	-

• Connection for ext. temperature sensor	-
• Control accuracy with sensor	-
• Temperature constancy in medium	-
• Set-up plate material	steel / nylon
• Set-up spring clip dimensions	see www.labinco-bv.com
• Dimensions (W x D x H)	540 x 160 x 235 mm
• Weight(kg)	8 kg
• Permissible ambient temperature	5 - 40 °C
• Permissible relative humidity	80%
• Protection class according to DIN EN 60529	IP 42
• RS 232 interface	-
• Analog output	-
• Voltage	220 - 230 V (115 / 100 V)
• Frequency	50/60 Hz
• Power input	100 W

• See also the other models for more options on www.labinco-bv.com

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Vibro Shakers

Digital or analog

- Rotary shaking-action
 - 50-999 rpm
 - 4 mm amplitude
- Gentle shaking-action for culture and staining
- On request available in 115 V/60 Hz



General shaker Model LD-427

With platform 200 x 400 mm. complete with rubber non-slip layer

- Dimensions: (lxbxh) 420 x 250 x 140 mm
- Weight 4,7 kg

Ordering: digital: LD-42700
230V / 50Hz. analog: L-42700



Flask-shaker Model LD-421

Complete with attachment for 4 flasks up to 500 ml each

- Dimensions: (lxbxh) 420 x 250 x 140 mm
- Weight 5,9 kg

Ordering: digital: LD-42100
230V / 50Hz. analog: L-42100



Erlenmeyer-shaker Model LD-423

Complete with attachment for erlenmeyers up to 500 ml

- Dimensions: (lxbxh) 230 x 250 x 225 mm
- Weight 5,0 kg

Ordering: digital: LD-42300
230V / 50Hz. analog: L-42300



Test-tube shaker Model LD-420

Complete with attachment for 4 ethene holders for test-tubes (holders are not included)

- Dimensions: (lxbxh) 230 x 250 x 175 mm
- Weight 4,5 kg

Ordering 230V / 50Hz.:
digital: LD-42000
analog: L-42000

Trays for Test-tubes (Ethylene)

Cat. no.	No. tubes	Diam. mm	Cat. no.	No. tubes	Diam. mm
42008	4x32	7-9	42018	4x15	16-20
42010	4x32	9-12	42020	4x15	19-22
42012	4x32	12-16	42024	4x8	22-29
42014	4x24	13-15	42028	4x8	26-30
42016	4x24	15-17	42032	4x8	30-34

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E-mail: info@labinco-bv.com - Internet: www.labinco-bv.com

Micro-Plate shakers

Digital or analog

- Rotary shaking-action
 - 50-1250 rpm
 - 4 mm amplitude



Cell-Well-shaker Model LD-453

Complete with holder for easy adaption of 4 covered multi-well-plates

- Dimensions: (lxbxh) 230 x 250 x 150 mm
- Weight 4,7 kg

Ordering LD-453

230V 50/60Hz. 45300
115V 50/60Hz. 45310

Micro-Titre-Plate shakers

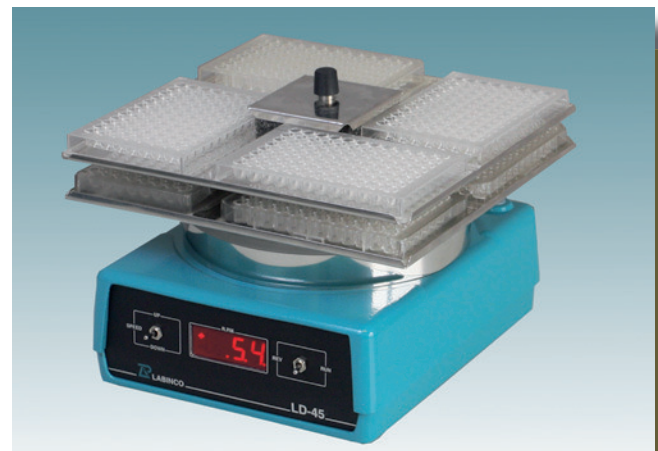


Model LD-450

Complete with with holder for the adaption of 4 micro-plates

- Dimensions: (lxbxh) 230 x 250 x 150 mm
- Weight 4,5 kg

Ordering: 230V 50/60Hz. 45000
LD-450. 115V 50/60Hz. 45010



Model LD-452

Complete with with holder for the adaption of 8 micro-plates

- Dimensions: (lxbxh) 230 x 250 x 175 mm
- Weight 4,7 kg

Ordering: 230V 50/60Hz. 45200
LD-452. 115V 50/60Hz. 45210



Reaction-vial shaker Model LD-454

Complete with holder and 4 trays for shaking 4 x 20 eppendorftubes (1,5 ml.) (Foamholders are not included)

- Dimensions: (lxbxh) 230 x 250 x 175 mm
- Weight 4,5 kg

Ordering 230V 50/60Hz. 45400
LD-454 115V 50/60Hz. 45410

Polythene trays (4 pack)

Cat.No.	Tube Diam.	Volume
45420	9-12 mm	1,5 ml
45421	7-9 mm	0,5 ml
45422	4-6 mm	0,4 ml

230v

Multi-position
Design

Vibro shakers

Single-position

Quality

L-30 Hotplate

20 ltr. 325°C

Manufacturing in the Netherlands

Peristaltic pumps

Aluminium topplate

Laboratory equipment

Ceramic coating Micro-plate shakers

TECHNICAL DATA

Heating-blocks Rotary mixers

Hotplate Magnetic Stirrers



- Hotplate 195 mm diam. Aluminium
- Hotplate temperature 50-325°C
- Dimensions (WxDxH) 200 x 250 x 135 mm
- Weight 3.8 kg
- Art.nr.30000 (230V) 30010 (115V)

• Number of positions	1
• Heating quantity max	20 ltr
• Motor rating input(W)	-
• Motor rating output(W)	-
• Speed display	-
• Speed range(rpm)	-
• Stirring bar length max(mm)	-
• Heat output	600 W
• Heating rate	7 K/min
• Heating temperature range	room temp. -325 °C
• Heat control	analog
• Heat control accuracy	1 ±K
• Speed control	-
• Adjustable safety circuit min	-
• Adjustable safety circuit max	-

• Connection for ext. temperature sensor	-
• Control accuracy with sensor	-
• Temperature constancy in medium	1 ±K
• Set-up plate material	aluminium
• Set-up plate dimensions	Ø 195 mm
• Dimensions (W x D x H)	200 x 250 x 135 mm
• Weight(kg)	3.8 kg
• Permissible ambient temperature	5 - 40 °C
• Permissible relative humidity	80%
• Protection class according to DIN EN 60529	IP 42
• RS 232 interface	-
• Analog output	-
• Voltage	220 - 230 V (115 / 100 V)
• Frequency	50/60 Hz
• Power input	600 W

• See also the other models for more options on www.labinco-bv.com

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L-364 4-Pos. Flask Heater 450°C

TECHNICAL DATA

- 4 x hotplate 85 mm diam. steel coated
- Hotplate temperature 50-450°C
- Dimensions (WxDxH) 600 x 240 x 130 mm
- Aluminium flask holders
(not included see www.labinco-bv.com)
- Weight 8.2 kg
- Art.nr.36400 (230V)

• Number of positions	4
• Heating quantity max	100-1000 ml (see flask holders)
• Motor rating input(W)	-
• Motor rating output(W)	-
• Speed display	-
• Speed range(rpm)	-
• Stirring bar length max.	-
• Heat output	450 W (1 position)
• Heating rate	7 K/min
• Heating temperature range	room temp. - 450 °C
• Heat control	analog
• Heat control accuracy	1 ±K
• Speed control	-
• Adjustable safety circuit min	-
• Adjustable safety circuit max	-

• Connection for ext. temperature sensor	-
• Control accuracy with sensor	-
• Temperature constancy in medium	1 ±K
• Set-up plate material	steel coated
• Set-up plate dimensions	Ø 85 mm
• Dimensions (W x D x H)	600 x 240 x 130 mm
• Weight(kg)	8.2 kg
• Permissible ambient temperature	5 - 60 °C
• Permissible relative humidity	80%
• Protection class according to DIN EN 60529	IP 42
• RS 232 interface	-
• Analog output	-
• Voltage	220 - 230 V
• Frequency	50/60 Hz
• Power input	1800 W

Vortex Mixers • See also the other models for more options on www.labinco-bv.com



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L-366 6-Pos. Flask Heater 450°C

TECHNICAL DATA

- 6 x hotplate 85 mm diam. steel coated
- Hotplate temperature 50-450°C
- Dimensions (WxDxH) 900 x 240 x 130 mm
- Aluminium flask holders
(not included see www.labinco-bv.com)
- Weight 11.2 kg
- Art.nr.36600 (230V)

• Number of positions	6
• Heating quantity max	100-1000 ml (see flask holders)
• Motor rating input(W)	-
• Motor rating output(W)	-
• Speed display	-
• Speed range(rpm)	-
• Stirring bar length max.	-
• Heat output	450 W (1 position)
• Heating rate	7 K/min
• Heating temperature range	room temp. - 450 °C
• Heat control	analog
• Heat control accuracy	1 ±K
• Speed control	-
• Adjustable safety circuit min	-
• Adjustable safety circuit max	-

• Connection for ext. temperature sensor	-
• Control accuracy with sensor	-
• Temperature constancy in medium	1 ±K
• Set-up plate material	steel coated
• Set-up plate dimensions	Ø 85 mm
• Dimensions (W x D x H)	900 x 240 x 130 mm
• Weight(kg)	11.2 kg
• Permissible ambient temperature	5 - 60 °C
• Permissible relative humidity	80%
• Protection class according to DIN EN 60529	IP 42
• RS 232 interface	-
• Analog output	-
• Voltage	220 - 230 V
• Frequency	50/60 Hz
• Power input	2700 W

Vortex Mixers • See also the other models for more options on www.labinco-bv.com



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230v

Multi-position
Design

Vibro shakers

Single-position

Quality

LD-31

Large Hotplate

350°C

Manufacturing in the Netherlands

Peristaltic pumps

Aluminium topplate

Laboratory equipment

Ceramic coating Micro-plate shakers

TECHNICAL DATA

Heating-blocks Rotary mixers

Hotplate Magnetic Stirrers



- Hotplate 460 x 350 mm Aluminium
- Hotplate temperature 30-350°C digital
- Dimensions (WxDxH) 470 x 370 x 145 mm
- Weight 9.1 kg
- Temperature sensor on request
- Art.nr.31001 (230V)

• Number of positions	1 large hotplate for more pos.
• Heating quantity max	1 ml - 50 ltr or more
• Motor rating input(W)	-
• Motor rating output(W)	-
• Speed display	-
• Speed range(rpm)	-
• Stirring bar length max(mm)	-
• Heat output	2000 W
• Heating rate	7 K/min
• Heating temperature range	room temp. -350 °C
• Heat control	digital
• Heat control accuracy	1 ±K
• Speed control	-
• Adjustable safety circuit min	-
• Adjustable safety circuit max	-

• Connection for ext. temperature sensor	on request
• Control accuracy with sensor	1 ±K
• Temperature constancy in medium	1 ±K
• Set-up plate material	aluminium
• Set-up plate dimensions	460 x 350 mm
• Dimensions (W x D x H)	470 x 370 x 145 mm
• Weight(kg)	9.1 kg
• Permissible ambient temperature	5 - 40 °C
• Permissible relative humidity	80%
• Protection class according to DIN EN 60529	IP 42
• RS 232 interface	-
• Analog output	-
• Voltage	220 - 230 V
• Frequency	50/60 Hz
• Power input	2000 W

• See also the other models for more options on www.labinco-bv.com

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230v

Multi-position
Design

Vibro shakers

Single-position

Quality

L-31

Large Hotplate

350°C

Manufacturing in the Netherlands

Peristaltic pumps

Aluminium topplate

Laboratory equipment

Ceramic coating Micro-plate shakers

TECHNICAL DATA

Heating-blocks Rotary mixers

Hotplate Magnetic Stirrers



- Hotplate 460 x 350mm Aluminium
- Hotplate temperature 30-350°C
- Dimensions 470 x 370 x 145 mm
- Weight 9.1 kg
- Art.nr.31000 (230V)

• Number of positions	1 large hotplate for more pos.
• Heating quantity max	1 ml -50 ltr or more
• Motor rating input(W)	-
• Motor rating output(W)	-
• Speed display	-
• Speed range(rpm)	-
• Stirring bar length max(mm)	-
• Heat output	2000 W
• Heating rate	7 K/min
• Heating temperature range	room temp. -350 °C
• Heat control	analog
• Heat control accuracy	1 ±K
• Speed control	-
• Adjustable safety circuit min	-
• Adjustable safety circuit max	-

• Connection for ext. temperature sensor	-
• Control accuracy with sensor	-
• Temperature constancy in medium	1 ±K
• Set-up plate material	aluminium
• Set-up plate dimensions	460 x350 mm
• Dimensions (W x D x H)	470 x 370 x 145 mm
• Weight(kg)	9.1 kg
• Permissible ambient temperature	5 - 60 °C
• Permissible relative humidity	80%
• Protection class according to DIN EN 60529	IP 42
• RS 232 interface	-
• Analog output	-
• Voltage	220 - 230 V
• Frequency	50/60 Hz
• Power input	2000 W

• See also the other models for more options on www.labinco-bv.com

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230v

Multi-position
DesignManufacturing in the Netherlands
Vibro shakers

Single-position

Quality

L-32 Basic Hotplate Magnetic Stirrer

20 ltr. 325°C

Peristaltic pumps

Aluminium topplate

Laboratory equipment

Ceramic coating Micro-plate shakers

TECHNICAL DATA

Heating-blocks

Rotary mixers

Hotplate Magnetic Stirrers

- Hotplate 195 mm diam. Aluminium 50-1250 rpm
- Hotplate temperature 50-325°C
- Dimensions (WxDxH) 200 x 250 x 135 mm
- Art.nr.32000 (230V) 32010 (115V)
- Stirring capacity 20 Ltr.
- Weight 4.2 kg
- incl. spinbar

• Number of positions	1
• Heating quantity max	20 ltr
• Motor rating input(W)	35 W
• Motor rating output(W)	15 W
• Speed display	analog
• Speed range(rpm)	50 - 1250 rpm
• Stirring bar length max(mm)	80 mm
• Heat output	600 W
• Heating rate	7 K/min
• Heating temperature range	room temp. -325 °C
• Heat control	analog
• Heat control accuracy	1 ±K
• Speed control	analog
• Adjustable safety circuit min	-
• Adjustable safety circuit max	-

• Connection for ext. temperature sensor	-
• Control accuracy with sensor	-
• Temperature constancy in medium	1 ±K
• Set-up plate material	aluminium
• Set-up plate dimensions	Ø 195 mm
• Dimensions (W x D x H)	200 x 250 x 135 mm
• Weight(kg)	4.2 kg
• Permissible ambient temperature	5 - 40 °C
• Permissible relative humidity	80%
• Protection class according to DIN EN 60529	IP 42
• RS 232 interface	-
• Analog output	-
• Voltage	220 - 230 V (115 / 100 V)
• Frequency	50/60
• Power input	635 W

- See also the other models for more options on www.labinco-bv.com



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230v

Multi-position
DesignManufacturing in the Netherlands
Vibro shakers
Single-position

Quality

LD-39 Digital Hotplate Magnetic Stirrer

60 ltr. 450°C

Peristaltic pumps

Aluminium topplate

Laboratory equipment

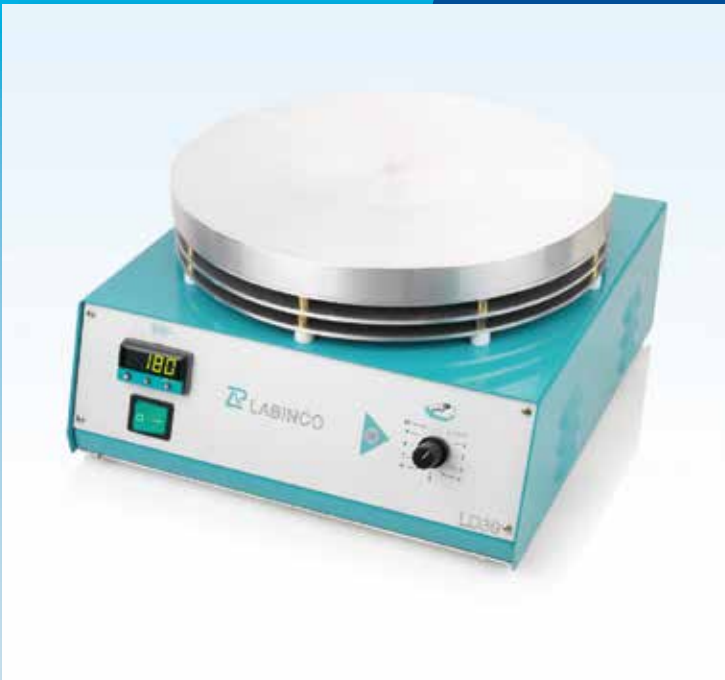
Ceramic coating Micro-plate shakers

TECHNICAL DATA

Heating-blocks

Rotary mixers

Hotplate Magnetic Stirrers



- Hotplate 300 mm diam. Aluminium 10-1000 rpm
- Hotplate temperature 25-450°C
- Dimensions (WxDxH) 320 x 340 x 155 mm
- Art.nr.39000 (230V)
- Stirring capacity 60 Ltr.
- Weight 9.1 kg
- incl. spinbar
- Temperature sensor on request

• Number of positions	1
• Stirring quantity max	60 ltr
• Motor rating input(W)	100 W
• Motor rating output(W)	45 W
• Speed display	analog
• Speed range(rpm)	10 - 1000 rpm
• Stirring bar length max(mm)	120 mm
• Heat output	2000 W
• Heating rate	7 K/min
• Heating temperature range	room temp. -450 °C
• Heat control	digital
• Heat control accuracy	1 ±K
• Speed control	stepless
• Adjustable safety circuit min	-
• Adjustable safety circuit max	-

• Connection for ext. temperature sensor	on request
• Control accuracy with sensor	1 ±K
• Temperature constancy in medium	1 ±K
• Set-up plate material	aluminium
• Set-up plate dimensions	Ø 300 mm
• Dimensions (W x D x H)	320 x 340 x 155 mm
• Weight(kg)	9.1 kg
• Permissible ambient temperature	5 - 40 °C
• Permissible relative humidity	80%
• Protection class according to DIN EN 60529	IP 42
• RS 232 interface	on request
• Analog output	-
• Voltage	220 - 230 V
• Frequency	50/60 Hz
• Power input	2100 W

- See also the other models for more options on www.labinco-bv.com

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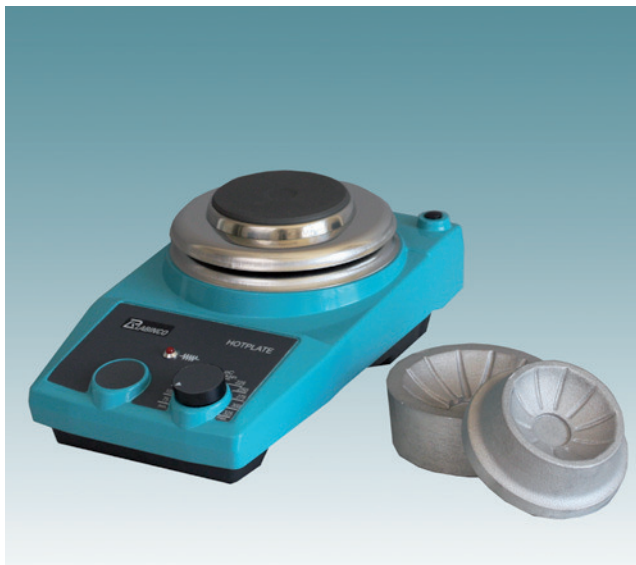
P.O. BOX 3259 • 4800 DG Breda, The Netherlands
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Multi Flask heater



Flask heater multiposition

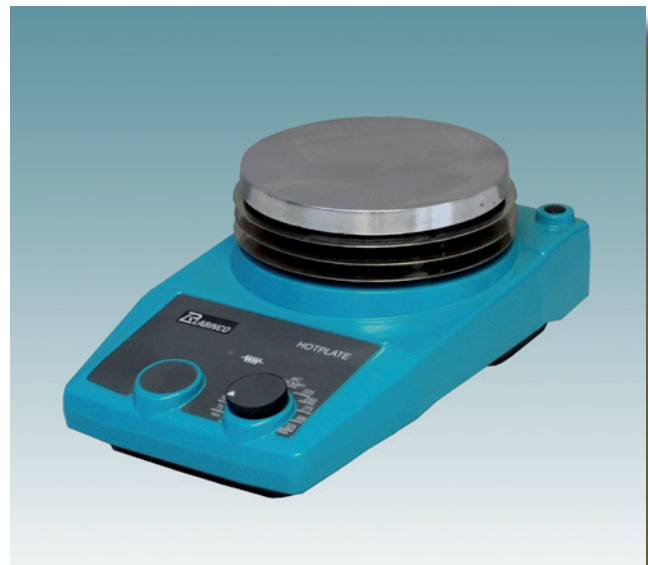
Hotplate: 140 mm	Heating: 450 W
Controlled 50 - 450°C	
Aluminum holders for 100 - 250 ml. 36010	
Aluminum holders for 500 - 1000 ml. 36020	
Weight 4 position unit (230V) 6,5 kg	Cat. No. 36400/4x450 W
Weight 6 position unit (230V) 11 kg	Cat. No. 36600/6x450 W



Flask heater

Model L-36 Cat No. 36000

Hotplate: 140 mm	Heating: 450 W
Controlled 50 - 450°C	Weight: 1,8 kg.
Aluminum holders for 100 - 250 ml. 36010	
Aluminum holders for 500 - 1000 ml. 36020	
Single unit (230V)	Cat. No. 36000



Hotplate

Model L-80 Cat No. 80000

With Stainless Steel efficient reflectors	
Hotplate: Aluminum 145 mm diam.	
Thermostatic controlled 50-320°C	
Weight: 2 kg.	Heating: 600 W
Dimensions: 172 x 286 x 125 mm.	
Cat. no. 80010 for 115 V	

230v

Multi-position
DesignSolubility index mixers
Vibro shakers
Single-positionQuality
Worldwide distributors
115v

L-23

Magnetic Stirrer

20 Ltr.

Peristaltic pumps

Aluminium topplate

Laboratory equipment

Ceramic coating
Micro-plate shakers

TECHNICAL DATA

Heating-blocks

Rotary mixers

Manufacturing in the Netherlands

Custom projects

Rock 'n rollers

Hotplate Magnetic Stirrers



- Topplate 175 mm diam. Stainless steel
- Stirring capacity 20 Ltr
- Dimensions (WxDxH)
200 x 250 x 90 mm
- Weight 2.9 kg
- Art.nr.23000 (230V) 23010 (115V)
- Incl. spinbar

• Number of stirring positions	1
• Stirring quantity max	20 ltr
• Motor rating input(W)	35 W
• Motor rating output(W)	15 W
• Speed display	analog
• Speed range(rpm)	50 - 1250 rpm
• Stirring bar length max(mm)	80 mm
• Heat output	-
• Heating rate	-
• Heating temperature range	-
• Heat control	-
• Heat control accuracy	-
• Speed control	stepless
• Adjustable safety circuit min	-
• Adjustable safety circuit max	-

• Connection for ext. temperature sensor	-
• Control accuracy with sensor	-
• Temperature constancy in medium	-
• Set-up plate material	stainless steel
• Set-up plate dimensions	Ø 175 mm
• Dimensions (W x D x H)	200 x 250 x 90 mm
• Weight(kg)	2.9 kg
• Permissible ambient temperature	5 - 40 °C
• Permissible relative humidity	80%
• Protection class according to DIN EN 60529	IP 42
• RS 232 interface	-
• Analog output	-
• Voltage	220 - 230 V (115 / 100 V)
• Frequency	50/60 Hz
• Power input	35 W

Vortex Mixers

See also the other models for more options on www.labinco-bv.com

Rolling benches

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230v

Multi-position
Design

Vibro shakers

Single-position

Quality

L-71 Basic Magnetic Stirrer 10 Ltr.

Manufacturing in the Netherlands

Peristaltic pumps

Aluminium topplate

Laboratory equipment

Ceramic coating Micro-plate shakers

TECHNICAL DATA

Heating-blocks Rotary mixers

Hotplate Magnetic Stirrers



- Topplate 155 mm diam. Stainless steel
- Stirring capacity 10 Ltr
- Dimensions (WxDxH) 172 x 286 x 80 mm
- Weight 2.2 kg
- Art.nr.71000 (230V) 71010 (115V)
- Incl. spinbar

• Number of stirring positions	1
• Stirring quantity max	10 ltr
• Motor rating input(W)	35 W
• Motor rating output(W)	15 W
• Speed display	analog
• Speed range(rpm)	50 - 1250 rpm
• Stirring bar length max(mm)	80 mm
• Heat output	-
• Heating rate	-
• Heating temperature range	-
• Heat control	-
• Heat control accuracy	-
• Speed control	stepless
• Adjustable safety circuit min	-
• Adjustable safety circuit max	-

• Connection for ext. temperature sensor	-
• Control accuracy with sensor	-
• Temperature constancy in medium	-
• Set-up plate material	Stainless steel
• Set-up plate dimensions	Ø 155 mm
• Dimensions (W x D x H)	172 x 286 x 80 mm
• Weight(kg)	2.2 kg
• Permissible ambient temperature	5 - 40 °C
• Permissible relative humidity	80%
• Protection class according to DIN EN 60529	IP 42
• RS 232 interface	-
• Analog output	-
• Voltage	220 - 230 V (115 / 100 V)
• Frequency	50/60 Hz
• Power input	35 W

• See also the other models for more options on www.labinco-bv.com

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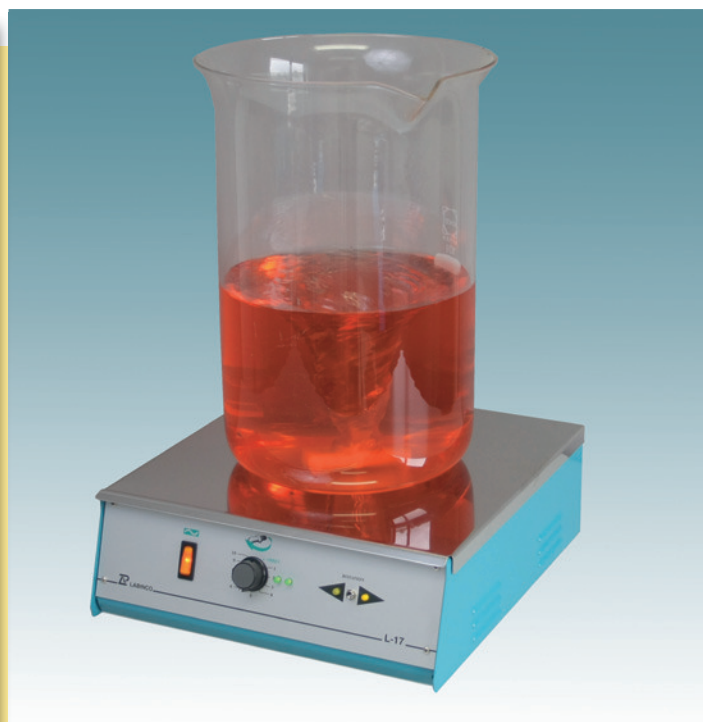
Magnetic Stirrers



Model L22 LUM-Stirrer

- Opal polycarbonate topplate, 160 mm, diam.
- Two gas-discharge tubes for liquid illumination
- Electronic speed control
- M-10 threaded support ROD connection
- 230 V 50 Hz only

Available	Cat. number
Single-position	22000
4 position - unit	22400



Large Stirrer 35 liter

- Optical speed-detection
- Reversible stirring
- Topplate st.st.
- Micro-processor controlled

Model	Cat. number	mode	dimensions (lxdxh)	Weight
LD-14	14000	digital	320 x 340 x 105 mm	5,2 kg
L-17	17000	not digital	320 x 340 x 105 mm	5,2 kg

230v

Multi-position
Design

Vibro shakers

Single-position

Quality

L-17

Large Magnetic Stirrer 60 ltr.

Manufacturing in the Netherlands

Peristaltic pumps

Aluminium topplate

Laboratory equipment

Ceramic coating Micro-plate shakers

TECHNICAL DATA

Heating-blocks Rotary mixers

Hotplate Magnetic Stirrers



- Topplate 320 x 330 mm
Stainless steel 50-1000 rpm
- Dimensions (WxDxH) 320 x 340 x 105 mm
- Art.nr.17000 (230V) 17010 (115V)
- Stirring capacity 60 Ltr.
- Weight 5.2 kg
- incl. spinbar

• Number of positions	1
• Heating quantity max	60 ltr
• Motor rating input(W)	50 W
• Motor rating output(W)	20 W
• Speed display	analog
• Speed range(rpm)	50 - 1000 rpm
• Stirring bar length max(mm)	120 mm
• Heat output	-
• Heating rate	-
• Heating temperature range	-
• Heat control	-
• Heat control accuracy	-
• Speed control	stepless
• Adjustable safety circuit min	-
• Adjustable safety circuit max	-

• Connection for ext. temperature sensor	-
• Control accuracy with sensor	-
• Temperature constancy in medium	-
• Set-up plate material	stainless steel
• Set-up plate dimensions	320 x 330 mm
• Dimensions (W x D x H)	320 x 340 x 105 mm
• Weight(kg)	5.2 kg
• Permissible ambient temperature	5 - 40 °C
• Permissible relative humidity	80%
• Protection class according to DIN EN 60529	IP 42
• RS 232 interface	-
• Analog output	-
• Voltage	220 - 230 V (115 / 100 V)
• Frequency	50/60 Hz
• Power input	50 W

- See also the other models for more options on www.labinco-bv.com

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Multi-position-magnetic-stirring-systems



The "Labinco" Models L-714/744/716/746/ is a 4 or 6 position instrument that provides stirring in beaker glasses, erlenmeyers or other suitable containers.

- Stainless steel topplate
- Stirring speed is stepless controlled between 0-1200 rpm (clockwise/anti-clockwise)

Specifications; 230 Volt	4 pos. =100 Watt	6 pos. =150 Watt	50/60Hz	(other lines on request)
	BENCH-MODELS L-714 / 716			
Dimensions ; (L x W x H)	L-714= 545 x 245 x 155 mm (weight 8 kg)		cat.no: 71400	
	L-716= 845 x 245 x 155 mm (weight 12 Kg)		cat.no: 71600	
	SQUARE-MODELS L-744 / 746			
	L-744= 355 x 400 x 255 mm (weight 8 Kg)		cat.no: 74400	
	L-746= 505 x 400 x 255 mm (weight 12Kg)		cat.no: 74600	



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Multi-position-hotplate-magnetic-stirring-systems



The "LABINCO" Models LD-814/844/816/846 is a 4 or 6 position instrument that provides separate or simultaneous heating and stirring in beaker glasses, erlenmeyers or other suitable containers.

- Stainless steel hotplates \varnothing 120 mm
- With digital temperature controller up to 420 C°
- Stirring speed is stepless controlled between 50-1200 rpm



Specification; 230 Volt	4 pos. = 1300 watt	6 pos. = 1950 watt	50/60 Hz
	BENCH-MODELS Ld-814/816		
Dimensions; (L x W x H)	Ld-814 = 545 x 245 x 155 mm (weight 10 kg)	cat.no:81400	
	Ld-816 = 845 x 245 x 155 mm (weight 14 kg)	cat.no:81600	
	SQUARE-MODELS LD-844/846		
	Ld-844 = 355 x 400 x 255 (weight 10 kg)	cat.no:84400	
	Ld-846 = 505 x 400 x 255 (weight 14 Kg)	cat.no:84600	

230v

Multi-position
Design

Vibro shakers

Single-position

Quality

LD-814

4-position St. Hotplate Magnetic Stirrer

4 x 5 Ltr. 350°C



- Topplate 4 x Ø 120 mm diam. Stainless steel 50-1250 rpm
- Hotplate temperature 25-350°C
- Stirring capacity 4 x 5 Ltr
- Dimensions (WxDxH) 550 x 245 x 140 mm

- Weight 10 kg
- 4 positions in one row
- Art.nr.81401 (230V)
- Temperature sensor on request
- Incl. 4 x spinbar

TECHNICAL DATA

• Number of stirring positions	4 in a row
• Stirring quantity max	4 x 5 Ltr
• Motor rating input(W)	4 x 35 W
• Motor rating output(W)	4 x 15 W
• Speed display	analog
• Speed range(rpm)	50 - 1250 rpm
• Stirring bar length max(mm)	60 mm
• Heat output	4 x 300 W
• Heating rate	7 K/min
• Heating temperature range	room temp. - 350 °C
• Heat control	digital
• Heat control accuracy	1 ±K
• Speed control	stepless
• Adjustable safety circuit min	-
• Adjustable safety circuit max	-

• Connection for ext. temperature sensor	on request
• Control accuracy with sensor	1 ±K
• Temperature constancy in medium	1 ±K
• Set-up plate material	stainless steel
• Set-up plate dimensions	Ø 120 mm
• Dimensions (W x D x H)	550 x 245 x 140 mm
• Weight(kg)	10 kg
• Permissible ambient temperature	5 - 40 °C
• Permissible relative humidity	80%
• Protection class according to DIN EN 60529	IP 42
• RS 232 interface	-
• Analog output	-
• Voltage	220 - 230 V
• Frequency	50/60 Hz
• Power input	1350 W

- See also the other models for more options on www.labinco-bv.com

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230v

Multi-position
Design

Vibro shakers

Single-position

Quality

L-51

12-Channel Fixed Speed Pump

Manufacturing in the Netherlands

Peristaltic pumps

Aluminium topplate

Laboratory equipment

Ceramic coating Micro-plate shakers

TECHNICAL DATA

Heating-blocks Rotary mixers

Hotplate Magnetic Stirrers



- Pump for up to 12 pump tubes
0.03-3.70 ml/min
- 1 pump bed with continuously adjust. tubing tension
- With 6 rollers, minimizing pulsation and maximizing back-pressure level
- Speed 10 rpm not adjustable
- Dimensions (WxDxH) 260x 130 x 120 mm
- Weight 7 kg
- Art.nr.51000 (230V) 51800 (115V)

• Number of tube positions	12
• Pump quantity max	0.03-3.70 ml/min
• Motor rating input(W)	75 W
• Motor rating output(W)	55 W
• Speed display	-
• Speed range(rpm)	10 rpm not adjustable
• Stirring bar length max(mm)	-
• Heat output	-
• Heating rate	-
• Heating temperature range	-
• Heat control	-
• Heat control accuracy	-
• Speed control	not adjustable
• Adjustable safety circuit min	-
• Adjustable safety circuit max	-

• Connection for ext. temperature sensor	-
• Control accuracy with sensor	-
• Temperature constancy in medium	-
• Set-up plate material	6 x Stainless steel rolls
• Set-up dimensions	6 x rolls Ø 7.8 mm
• Dimensions (W x D x H)	260 x 130 x 120 mm
• Weight(kg)	7 kg
• Permissible ambient temperature	5 - 60 °C
• Permissible relative humidity	80%
• Protection class according to DIN EN 60529	IP 42
• RS 232 interface	-
• Analog output	-
• Voltage	220 - 230 V (115 / 100 V)
• Frequency	50/60 Hz
• Power input	75 W

• See also the other models for more options on www.labinco-bv.com

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115v



L-295 Solubility Index Mixer

TECHNICAL DATA

- Solubility Index Mixer is an precision mixer for use primarily in determining the solubility of dry milk powder.
- Specified by the American Dry-Milk Institute in standard method no: B 911 and no: B 913 (and DLG-Prüfungsbestimmungen für Milch and Milch-Erzeugnisse 1965, page 43).
- Dimensions (WxDxH) 250 x 260 x 380 mm
- Strong motor and digital timer
- Weight 11.2 kg
- Art.nr.29500 (230V) 29510 (115V)
- Special glass jar included (Art.nr.29600)

• Number of mix positions	1
• Mixing quantity max	special glass jar
• Motor rating input(W)	60 W
• Motor rating output(W)	55 W
• Speed display	-
• Speed range(rpm)	not adjustable
• Timer display	digital 1s. up to 99h 59m 59s
• Heat output	-
• Heating rate	-
• Heating temperature range	-
• Heat control	-
• Heat control accuracy	-
• Speed control	not adjustable
• Safety circuit	2 x
• Adjustable safety circuit	-

• Connection for ext. temperature sensor	-
• Control accuracy with sensor	-
• Temperature constancy in medium	-
• Set-up plate material	PE
• Set-up spring clip dimensions	Ø 80 mm
• Dimensions (W x D x H)	250 x 260 x 380 mm
• Weight(kg)	11.2 kg
• Permissible ambient temperature	5 - 60 °C
• Permissible relative humidity	80%
• Protection class according to DIN EN 60529	IP 42
• RS 232 interface	-
• Analog output	-
• Voltage	220 - 230 V (115 / 100 V)
• Frequency	50/60 Hz
• Power input	65 W

• See also the other models for more options on www.labinco-bv.com



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