# **ASAL** S.R.L. - APPARECCHI SCIENTIFICI ATTREZZATURE LABORATORI

Quality System comply with requirements of UNI EN ISO 9001:2015 Certificate TÜV Italia n° 50 100 3290 – Rev. 007

# **VERTICAL SHAKING STIRRER**

MOD. 709/V

COD. 29970017





**ASAL** s.r.l. Via Firenze n° 37 - 20063 Cernusco s/N (MI) - Italy Tel. +39 02/92.10.23.34 - Fax +39 02/92.10.48.66 Http://www.asal.it - e-mail: info@asal.it

We reserve for ourselves right to introduce without notice all the modifications necessary for the product improvement

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## **DESCRIPTION**

The vertical shaking stirrer mod.709 / V has a working surface with a vertical movement of 30 mm, suitable for any type of agitation, and in particular in the extractions.

Electronic regulation of speed from 100 to 400 rpm (regulation 1/min, 10/min or 100/min). Possibility of continuos or pre-set working from 1' to 999' minutes.

Possibility to memorise 4 disjoint programming channels of time and speed values. Polycarbonate anti-scratch panel with visualisation of speed (RPM) and remaining time to finish cycle.

Outer casing in powdered painted steel acids resistant and work surface in stainless steel AISI 304 2B glazed.

Main switch bright.

The shaking vertical stirrer mod. 709/V needs a support for separating funnels, select from the following, or universal type basket, to be ordered separately as an "accessory":

- support for nr. 8 funnels of cc.100 or cc.250
- support for nr. 4 funnels of cc.500/1000 or nr. 2 funnels of cc. 2000 (do not apply more than two funnels of cc. 2000)
- universal type baskets in stainless steel AISI 304 2B glazed suitable to hold flasks, beakers etc.

#### **OPERATING FEATURES**

#### TECHNICAL SPECIFICATIONS

- Overall dimensions WxDxH: 630 x 455 x 665 mm.
- Working surface dimensions WxD: 550 x 330 mm.
- Weight: 33 Kg. with vertical support
- Max capacity of work surface: 5 Kg.

## **ELECTRICAL SPECIFICATIONS**

- Power supply: 230 V 50 Hz.
- Electrical input: 70 W
- Overload fuses: 2 x 2 AF (5 x 20) mm.
- Connection outlet: 10 A

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# **ACCESSORIES - SUPPORT FOR SEPARATORY FUNNELS**



# **OPTION**

Vertical stirrer mod. 709/V with universal basket suitable for holding and fixing, beakers and flasks of different sizes.



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# DICHIARAZIONE DI CONFORMITA' UE EU DECLARATION OF CONFORMITY

Il sottoscritto in qualità di fabbricante dichiara che l'apparecchio The under written as manufacturer declares that the unit

Denominazione apparecchio / Description:
AGITATORE A SCUOTIMENTO VERTICALE
VERTICALL SHAKING STIRRER

Modello *I Model:* **709** / **V** Numero di serie *I Serial number:* 

Alimentazione / Power supply:
230V - 50 Hz
Fusibili di protezione / Overload fuses:
2 x 2 AF (5x20) mm.
Grado di protezione / Protection grade:
1°
Assorbimento / Electrical input:
70 W

Anno difabbricazione / Manufacture year:

è conforme alle seguenti Direttive / it is in conformity with the following Directives: 2014/30/EU, 2014/35/EU, 2006/42/CE, 2011/65/EU

alla seguente Norma Europea / with the following european standard: EN 61010-1:2010, EN 61010-2-051, EN 61326-1:2013, EN ISO 12100:2010

alle seguenti Leggi Nazionali / with the following National Laws:

D.lgs 81/08 del 09/04/2008, D.lgs 14 marzo 2014 n. 49 (attuazione della direttiva 2012/19/UE)

Responsabile della costituzione del fascicolo tecnico *I technical file responsable*: Elisa Tivelli presso ASAL s.r.l, via Firenze 37 20063 Cernusco S/N (MI), e-mail: info@asal.it

Cernusco sul Naviglio, / /

ASAL s.r.l.

II Legale Rappresentante The legal Rapresentative Elisa Tivelli

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