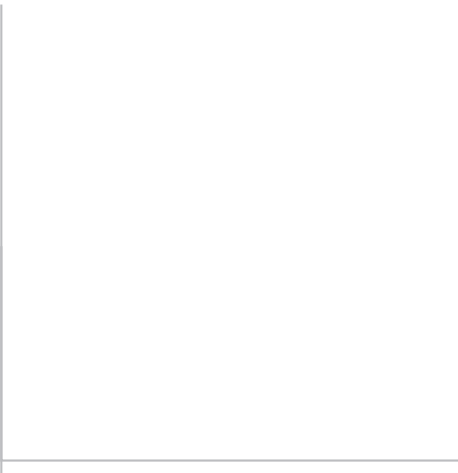


Rotary Flask Shaker

Models: • ACM - 42305-U



Models:

- ACM HF Series

WEIBER[®]

WEIBER[®]



Rotary Flask Shaker

Models: • ACM - 42305-U

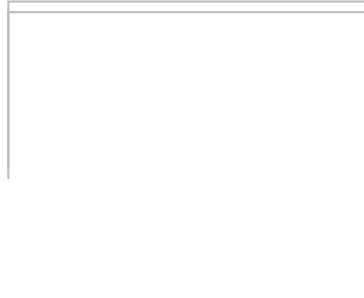


Our Weiber flask shaker is a solidly built, continuous-duty device designed for the agitation of solid phase peptide synthesis flasks and other similar glassware. Applications in various research laboratories for shaking the liquid in glass flasks. It is a compact bench top model unit. Heavy platform is fitted with rubber discs to hold conical flasks from 50 ml to 1000ml capacity. The shaker is mounted on ball bearing crankshafts to give an orbital circular motion to the flasks.

The diameter of the orbit is approximately 2". The entire assembly is mounted on a rental casing which houses a motor coupled by means of V belt with pitch pulleys. The motor supplied is of Compton Greaves or equivalent make.

Power Requirements

To work on 220 Volts, single phase, 50 Hz, AC supply



Rotary Flask Shaker

Models: • ACM - 42305-U



Technical Specification

PLATFORM SIZE	MOTOR CAPACITY	HOLDING CAPACITY
a) 30 x 30 cm	0.25 HP	9 flasks / 250 ml
b) 45 x 45 cm	0.25 HP	16 flasks / 250 ml
c) 45 x 45 cm	0.25 HP	25 flasks / 100 ml
d) 45 x 45 cm	0.25 HP	9 flasks / 500 ml
e) 55 x 55 cm	0.25 HP	36 flasks / 100 ml
f) 55 x 55 cm	0.25 HP	25 flasks / 250 ml
g) 55 x 55 cm	0.25 HP	16 flasks / 500 ml
h) 65 x 65 cm	0.50 HP	36 flasks / 250 ml
i) 65 x 65 cm	0.50 HP	25 flasks / 500 ml
j) 105 x 105 cm	1.0 HP	81 flasks / 250 ml
k) 105 x 105 cm	1.0 HP	64 flasks / 500 ml
l) 105 x 105 cm	1.0 HP	49 flasks / 1000 ml

Optional Accessories

- (a) DC MOTOR DRIVE with CONTINUOUSLY VARIABLE ELECTRONIC SPEED REGULATOR in lieu of mechanical speed control and A.C. motor
- (b) Digital RPM counter LED Display with sensor
- (c) Automatic 0 - 60 minute timer "IMPORTED"
- (d) Rubber Disc for above (Extra)



We are having **Representatives in 55 Countries**

please visit our

International Dealers Section

to contact your nearest **ACMAS** Representative



TECHNOLOGY with **HUMAN TOUCH**



An ISO 9001:2208 | ISO 14001:2008 | ISO 13485
WHO:GMP Products | GLP Compliant Products

www.acmasindia.com | www.scientificlaboratoryequipments.com | www.measuring-meters.com

ACMAS TECHNOCRACY PVT. LTD.

SALES OFFICE (INDIA)

312-313, Vardhman Capital Mall, L.S.C. 10, GulabiBagh, Delhi-110052, INDIA

Tel: 0091-11-23646703, 23643054

(M) +91-9313971681 | Email: india@acmasindia.com

SALES OFFICE (HONG KONG)

Unit D 28 11/f Wing Tat Comm, Bldg 97, Bonham Strand East, Sheung Wan, HONG KONG (PRC).

Tel: 0086-13929598046 | 0086-18922303099

Email: hk@acmasindia.com

SHOWROOM

141, Rai Industrial Estate, Rai, Sonapat, Haryana-131029, INDIA

Tel: 0091-0-9312219738 (M) +91-9717741167

Email: info@acmasindia.com

SALES OFFICE (RUSSIA)

Inmed Trade Street, Ozerkovsky Embankment, Unit No 50 Straine-1, Off-502, Moscow, RUSSIA

Tel: 0049-79592345 | Email: russia@acmasindia.com