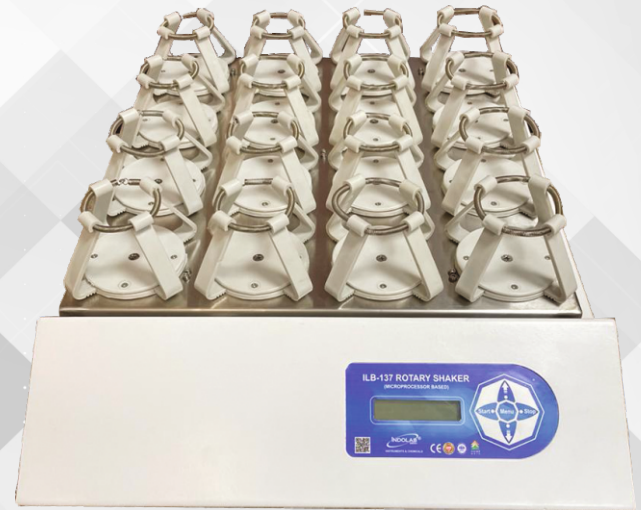


ILB-137 ROTARY SHAKER (PLATFORM TYPE)

DESCRIPTION :

Rotary Shakers are used in research institutions, workshops, chemical & agricultural laboratories for shaking solutions in conical flasks. This shaker has combined rotary agitation. Shaker is made of thick angle iron frame covered on all sides with heavy gauge Mild Steel sheet duly powder coated Heavy platform fitted with adjustable neoprene rubber discs is provided to hold different capacity of conical flasks. Platform is mounted on a ball bearing crankshaft to give an orbital motion to the flask with eccentricity of approx. 2". A speed controller is fitted which controls the shaking speed. Shakers are having variable speed having range from 20-240 rpm. Drive motor is of standard make suitable to work on single phase 220 volts.



Optional :

- * Digital Rpm Indicator
- * Automatic Digital Timer
- * Double platform models are also available
- * Complete stainless steel GMP models are also available
- * 100 ml, 1 litre, 2 litre flasks can be adjusted according to the requirement.

Available in following platform sizes:

Capacity
9 Flasks of 250 ml
9 Flasks of 500 ml
16 Flasks of 250 ml
16 Flasks of 500 ml
25 Flasks of 250 ml
25 Flasks of 500 ml
36 Flasks of 250 ml
36 Flasks of 500 ml
49 Flasks of 250 ml
49 Flasks of 500 ml



NOTE : CUSTOMISED SIZES CAN BE MADE ACCORDING TO THE REQUIREMENT.

Manufacturers & Suppliers :

- Scientific Equipment • Pharmaceutical Equipment • Laboratory Instruments • Hospital Equipment • Surgical Equipment
- Agricultural Equipment • Dairy Equipment • Clean Air Equipment • School Laboratories

ILB-136 RECIPROCATING SHAKING MACHINE (KAHN RACK TYPE)

Reciprocating Kahn Shaker is used for shaking racks, bottles/flasks of different capacity by adjusting compartments provided on the shaking rack. Fabricated out of MS sheet duly powder coated. Fitted with geared motor & dimmer stat for variable speed. Speed range: 140 to 250 rpm. It has a covered body. Suitable to work on 220v, AC.

Optional :

- * Automatic Digital Timer
- * Digital Rpm Indicator
- * Complete stainless steel GMP models are also available

Available in following platform sizes:

Size of Carrier	Stroke/Minute	Motor
20"x13"x4"	150 to 250	0.25 HP
31"x17"x4"	150 to 250	0.25 HP
36"x18"x4"	150 to 250	0.50 HP

NOTE : CUSTOMISED SIZES CAN BE MADE ACCORDING TO THE REQUIREMENT.



ILB-133 VDRL SHAKER

VDRL shaker is an essential equipment for a venereal disease research laboratory where it is used for the mixing of syphilis testing card, emulsion reaction and complement fixation reaction while can also be used to blends clinical diagnostic tests requiring gentle agitation. We manufacture VDRL shakers that are compact, durable and offer fixed as well as variable speed controls and can accommodate wide range of VDRL slides, small flasks, bottles & beakers. Our two models of VDRL orbital shakers or VDRL rotators fulfill requirements of rotating plane shaking for a wide range of applications. These systems are economical in price and are supplied with a number of optional accessories and adjustments to specifications in order to make them suitable for specific requirements of your test.

Optional :

- * Automatic Digital Timer
- * Digital Rpm Indicator
- * Complete stainless steel GMP model also available

NOTE : CUSTOMISED SIZES CAN BE MADE ACCORDING TO THE REQUIREMENT.



Manufacturers & Suppliers :

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ILB-134 WRIST ACTION SHAKING MACHINE

DESCRIPTION :

This newly designed controller wrist action shaker provides constant motion, from gentle shaking to violent agitation. Mild Steel housing in regular model and choice for GMP model having housing, made of 316/304/202 matt finish. Side arm adjusts shaking amplitude and speed, mostly suitable to operate with any standard small volumetric Flask or test tubes. Maximum 200 strokes per minute. Selection of standard model or model having digital speed indication operates on 220 volts



Optional :

- * Digital Rpm Indicator
- * Automatic Digital Timer
- * Complete stainless steel GMP model also available

Available in following platform sizes:

Capacity
of holding

4 flasks

8 flasks

12 flasks

NOTE : CUSTOMISED SIZES CAN BE MADE ACCORDING TO THE REQUIREMENT.

ILB-136 - A SEDIMENTATION SHAKER

Digital sedimentation shaker is specially designed for the determination of the sedimentation value of flour samples in order to measure protein quantity and quality based on swelling of protein globules as well as the agglomeration of present starch into protein globules in a lactic acid medium. Our digital sedimentation shaker has five to six cylinders and each cylinder has a capacity of 50-100 ml. These cylinders are carried on a tray which fixed horizontally and oscillates with the help of the speed regulator. Digital timer will show the reading for recording purposes.

Optional :

- * Digital Rpm Indicator
- * Automatic Digital Timer
- * Complete stainless steel GMP model also available



NOTE : CUSTOMISED SIZES CAN BE MADE ACCORDING TO THE REQUIREMENT.

Manufacturers & Suppliers :

- Scientific Equipment • Pharmaceutical Equipment • Laboratory Instruments • Hospital Equipment • Surgical Equipment
- Agricultural Equipment • Dairy Equipment • Clean Air Equipment • School Laboratories

ILB-137-C SIEVE SHAKER GRATORY

DESCRIPTION :

Our test sieve shaker machine is rugged and made of thick Mild steel and mounted on heavy cast iron base. The complete unit comprises of motor assembly, two steel rods and clamps, sieves stand mounted on helical spring, speed regular to control vibration level and a mechanical timer to adjust the time of sieving analysis. The overall performance of these laboratory sieve shakers are excellent and you achieve smooth and effective sieving every time. These test sieves are made of brass frame and brass cloth. These sieves are supported by lid and pan to collect final sample.



NOTE : CUSTOMISED SIZES CAN BE MADE ACCORDING TO THE REQUIREMENT.

ILB-137-D ROTAP SIEVE SHAKER (NEW)

This can accommodate upto 7 sieves of 6" to 8" dia. Mainly used for grinding of material which are not gummy or fibrous. The adjustable post can hold 75 to 135mm Dia mortar Fitted with hp Motor single phase 220volts50hz.



NOTE : CUSTOMISED SIZES CAN BE MADE ACCORDING TO THE REQUIREMENT.