

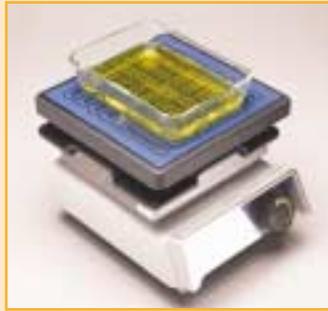
spindrive[®] Orbital Platforms

Convert Your Magnetic Stirrer into an Orbital Shaker or Vibrating Platform

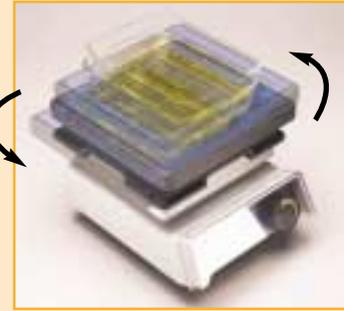
Save Time,
Money and
Valuable
Benchtop Space



Simple as ...1



...2



...3



Spindrive[®] Orbital Shaker Platform

U.S. Patent 5,409,312

Shaking and Mixing with a Magnetic Stirrer

Turn a standard magnetic stirrer into an orbital shaking platform and save the expense and eliminate the space requirements of another piece of lab equipment. The Spindrive[®] Orbital

Shaker Platform, placed and centered on a magnetic stirrer, converts the magnetic drive to operate as a shaker for dishes, flasks, trays and is ideal for Western Blot processing. Tubes, vials and bottles from 13 to 30mm in diameter can be shaken with an accessory Rack Adapter (F37041-0005) and Scienceware[®] No Wire[™] Half Racks (F18748 series). Shaker adjustment is controlled by setting the magnetic stirrer to the desired speed. A non-skid surface on the platform prevents containers from sliding. The platform design protects the operating mechanism from spills. The platform supports up to 6.8 kg (15 lb) and has a rotating orbit diameter of 21.7mm (7/8"). The base incorporates built-in hand holds for lifting and carrying. Dimensions are 225mm (8 7/8") square by 53mm (2 1/4") high. Weight is 1 kg (2.2 lb).

CATALOG NO.	PRICE/EACH
F37041-0000	\$199.95



Spindrive[®] Orbital Vibrating Platform

U.S. Patent 5,409,312

Vibrating and Mixing with a Magnetic Stirrer

Save the expense and eliminate the space requirements of another piece of lab equipment by changing a standard magnetic stirrer into an orbital vibrating platform. The Spindrive[®] Vibrating Platform, placed and centered

on a magnetic stirrer, operates as an orbital vibrator for plates, flasks or other vessels. Vibration adjustment is controlled by setting the magnetic stirrer to the desired speed. The platform has a non-skid surface and is designed so spills do not affect the operating mechanism. The base incorporates built-in hand holds for lifting and carrying. The platform supports up to 6.8 kg (15 lb) and has a rotating orbit diameter of 1.52mm (1/16"). Dimensions are 225mm (8 7/8") square by 53mm (2 1/4") high. Weight is 1 kg (2.2 lb).

CATALOG NO.	PRICE/EACH
F37041-0001	\$199.95

Spindrive[®] Microtiter Plate Holder

For Spindrive[®] Orbital Platforms

This Microtiter Plate Holder fits the platform of the Spindrive[®] Orbital Vibrating and Shaking Platforms. Four microtiter plates are held securely in place and can be removed easily. Molded of high impact polystyrene, the holder is 26 x 26 x 4.5cm H (10 1/8 x 10 1/8 x 1 7/8" H).



CATALOG NO.	PRICE/EACH
F37041-0004	\$26.00

Spindrive[®] Rack Adapter

For No-Wire[™] Half Racks

This adapter enhances the usefulness of the Spindrive[®] Orbital and Vibrating Platforms. Fabricated of steel wire with epoxy coating for chemical resistance, the adapter fits over the platform and holds a No-Wire[™] Half Rack (F18748 series). The rack fits into the adapter and requires no tools to secure it. Dimensions are 24cm (9 1/2") square x 10 cm high (3 3/4"). Rack holding area is 13 x 11 x 10cm H (5 1/8 x 4 3/8 x 3 3/4" H).



CATALOG NO.	PRICE/EACH
F37041-0005	\$26.50

Incu-Shaker[™] Tube Holder

By positioning tubes at an angle, the liquid surface area increases permitting greater mixing action without increasing the rotational speed of the shaker. The Incu-Shaker[™] Tube Holder unit securely holds a combination of up to 48 tubes, (eighteen 1.5 or 2ml, twelve 5ml, twelve 15ml and six 50ml) and is a useful accessory for benchtop and large floor model shaking incubators. The compact holder is designed to be easily secured to the platform of a shaker with included screws. Made from polypropylene and steam autoclavable at 121°C (250°F). Dimensions: 15.9cm (6 1/4") base diameter, 21cm (8 1/4") tube holder diameter, 12.7cm (5") height.



CATALOG NO.	PRICE/EACH
F18798-0000	\$99.95