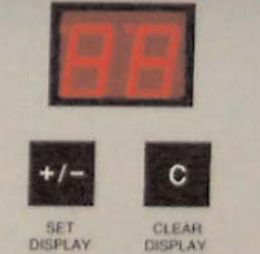


# Fisher Scientific Ultrasonic Cleaners

For laboratories, medical, and light manufacturing



- » Manufactured under ISO 9001
- » UL and CSA listed for Safety
- » 115 volt, 50/60 Hz input for convenience
- » Type 304 stainless steel tanks
- » Full range of accessories to make cleaning easier and more effective
- » Also ideal for mixing, degassing and accelerating chemical reactions

**Fisher Scientific Ultrasonic Cleaners - ultrasonic cleaning is faster, more consistent and safer than any other method. Hand scrubbing, soaking, or steams don't even come close.**

**It's powerful enough to remove heavy oils, buffing compounds, or proteins, consistent enough to manage difficult laboratory cleaning every time.**

**Functional.** These ultrasonic cleaners feature the latest in technology, including a 40 kHz industrial transducer with sweep frequency to ensure uniform ultrasonic activity within the tank for consistent cleaning every time. All units have a countdown timer and heat is available to further enhance performance.

**Reliable.** Industrial ultrasonic transducers and vertically mounted electronic circuitry are housed in a rugged aluminum enclosure for use in even the most demanding areas.

**Easy to Use.** All units have clearly visible, easily accessible control panels. Covers are standard with all models and include drains with valves (except FS6 and FS20). Just fill them up, add solution, plug them in and clean!

## Specifications and Ordering Information

### Mechanical Timer

Model	Part Number	Tank Dimensions (D x W x H)	Liquid Capacity	Overall Dimensions (L x W x H)
FS6	15-335-6	3.5 x 6.5 x 2.25	18oz.	4.5 x 8.75 x 5
FS20	15-335-20	5.5 x 6 x 6	3.0 QT	8.37 x 6.37 x 6.87
FS30	15-335-30	5.5 x 9.5 x 6	4.0 QT	8.37 x 10.37 x 6.37
FS60	15-335-60	9.25 x 11.62 x 6	6.0 QT	10.5 x 12.87 x 6.75
FS110	15-335-110	9.25 x 11.62 x 6	11.0 QT	10.5 x 13 x 10.5
FS140	15-335-140	9.25 x 11.75 x 8	14.0 QT	15 x 13 x 10.5
FS220	15-335-220	11.5 x 19.5 x 6	22.0 QT	12.25 x 21 x 12.75

### Mechanical Timer and Heater

Model	Part Number	Tank Dimensions (D x W x H)	Liquid Capacity	Overall Dimensions (H x L x W)
FS20H	15-335-22	5.5 x 6 x 6	3.0 QT	8.37 x 6.37 x 6.87
FS30H	15-335-32	5.5 x 9.5 x 6	4.0 QT	8.37 x 10.37 x 6.37
FS60H	15-335-62	9.25 x 11.62 x 6	6.0 QT	10.5 x 12.87 x 6.75
FS110H	15-335-112	9.25 x 11.62 x 6	11.0 QT	10.5 x 13 x 10.5
FS140H	15-335-142	9.25 x 11.75 x 8	14.0 QT	15 x 13 x 10.5
FS220H	15-335-222	11.5 x 19.5 x 6	22.0 QT	12.25 x 21 x 12.75

### Digital Timer, Heater, Degas and Temperature

Model	Part Number	Tank Dimensions (D x W x H)	Liquid Capacity	Overall Dimensions (H x L x W)
FS20D	15-335-100	5.5 x 6 x 6	3.0 QT	8.37 x 6.37 x 6.87
FS30D	15-335-101	5.5 x 9.5 x 6	4.0 QT	8.37 x 10.37 x 6.37
FS60D	15-335-102	9.25 x 11.62 x 6	6.0 QT	10.5 x 12.87 x 6.75
FS110D	15-335-103	9.25 x 11.62 x 6	11.0 QT	10.5 x 13 x 10.5
FS140D	15-335-104	9.25 x 11.75 x 8	14.0 QT	15 x 13 x 10.5
FS220D	15-335-105	11.5 x 19.5 x 6	22.0 QT	12.25 x 21 x 12.75

## Fisher Scientific Ultrasonic Cleaners - Accessories



### Perforated Tray

	For Use With Model	Product Number
	FS20	15-335-20A
	FS30	15-335-30A
	FS60	15-335-60A
	FS110	15-335-110A
	FS140	15-335-140A
	FS220	15-335-220A

### Mesh Basket

	For Use With Model	Product Number
	FS20	15-337-21A
	FS30	15-337-21B
	FS60	15-337-21C
	FS110	N/A
	FS140	N/A
	FS220	N/A

### Beaker Positioning Cover

	For Use With Model	Product Number
	FS20	15-335-20B
	FS30	15-335-30B
	FS60	15-335-60B
	FS110	15-335-301
	FS140	15-335-302
	FS220	15-335-303

### Support Racks

	For Use With Model	Product Number
	FS20	15-335-304
	FS30	15-335-305
	FS60	15-335-306
	FS110	15-335-307
	FS140	15-335-308
	FS220	15-335-309

**WARRANTY - 2 year warranty on parts and labor**

### Fisher Scientific precision ultrasonic cleaning solution.

Ask your Fisher sales professional about Fisher's precision ultrasonic cleaning solution. It is specially formulated to remove those tough soils while not damaging plastics or active metals like aluminum. It is odorless, non-ammoniated, non-flammable, and fully biodegradable. Highly concentrated, a one gallon container will make up to ten gallons of cleaning solution at working strength.



Fisher Scientific Cleaning Solution

Product	Part Number
Cleaning Solution	15-335-80

Voice 1-877-CALL-FISHER ext. 9987  
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 Sales.Rep@fishersci.com



For customer service, call 1-800-766-7000.  
 To fax an order, use 1-800-926-1166.  
 To order online: [www.fishersci.com](http://www.fishersci.com)