

Our Background

At XTS Technologies, our mission is to help the never ceasing growth of global manufacturing through technology driven and state of the art surface treatment solutions, without neglecting the essence of cost effectiveness.

The nature of our business varies from precision industrial cleaning solution, filtration system, all the way to automation and engineering.

Our '**Xcellent Total Solution**' strategy builds on our expertise in technology and outsourcing to help clients perform at the highest levels so they can create sustainable value for their clients and shareholders.











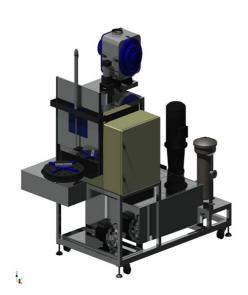
XTS High Pressure Hot Spray System

The XTS's Compact Hot Water Spray Process system are incorporated with High Pressure Spray Cleaning and Drying in Single Chamber design.

The system performs cleaning of Machining & Casting parts to the highest standards with minimal operator intervention with 10 bar High Pressure Spray Cleaning to remove coolant or chips inside the screw hole and blind hole

Special Features:

- In Line Heater
- Enhanced Spray coverage
- High Water Pressure
- Environmental Friendly
- Easy Loading & Unloading parts
- Pump Circulation with filtration
- PLC control with Touch Screen
- Stainless Steel constructed





Office:

Factory

XTS Technologies sdn bhd

XTRON SERIES

ULTRASONIC GENARATOR AND TRANSDUCERS



With XTS's extensive knowledge and experience in the surface treatment cleaning industry and XTS' proficiency in the precision cleaning industry, it is safe to say that you are in good hands.

Nobody knows this industry better than we do.



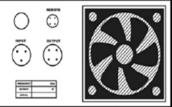
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ULTRASONIC GENARATOR



PANEL VIEW





FRONT

REAR

FEATURES

- Output Power Control
- Overload Detection
- Sweep and Remote Function
- Micom and PLL Function
- Touch Switch
- LCD Display

SPECIFICATION

SPEC	XTRON-SD							
POWER	300	600	900	1200	1500	1800		
AVAILABLE FRE-	20 28 40 50 68 80 108 132 170 200							
INPUT POWER	240V FREE VOLTAGE 1 PHASE 50 Hz							
DIMENSION	250 x 400 x 160							
DISPLAY TYPE	LCD DISPLAY							
WEIGHT (KG)	10 - 13							
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"Brought to you by a group of specialists in purity process management, we know this industry best."

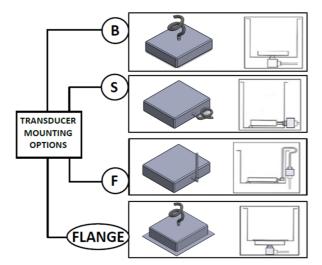
IMMERSIBLE TRANDUCER

IMMERSIBLE TRANSDUCER provides flexible and versatile ways to add ultrasonic cleaning to new and existing tanks. It can be customized with XTRON-D Series range of ultrasonic generator to be integrated into a complete system to suit any cleaning requirement.

FEATURES

- Wide range of frequencies available for removal of different particle size
- Customisable transducers dimensions
- Immersible transducer turns any existing tanks into ultrasonic cleaning device
- ♦ Suitable for wide range of industries from electronics to optics

XTS also offers 4 transducers type - Bottom Bulk Head (B), Side Bulk Head (S), Flexible Hose (H)



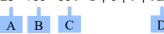
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IMMERSIBLE TRANDUCER

SI-SERIES

NOMENCLATURE

28 - 900 - 304 - B | S | F | FLANGE



[A] = FREQUENCY GENERATED

[B] = OUTPUT POWER RATING

[C] = CASING MATERIAL

[D]= CASING TYPE

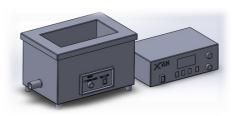
SPECIFICATION

MODEL SERIES : XTRON	300	600	900	1200	1500	1800	
OUTPUT POWER (W)	300	600	900	1200	1500	1800	
NUMBER OF TRANSDUCER	6	12	18	24	30	36	
MATERIAL	SUS 304 SUS 316L + HARD CHROME PLATED						
AVAILABLE FRE- QUENCY (kHz)	20 28 40 50 68 80 108 132 170 200						
CABLE	CORE – OIL FREE CABLE, STANDARD LENGTH 2 METRE						
MOUNTING TYPE	BOTTOM BULK HEAD (B) SIDE BULK HEAD (S) FLEXIBLE HOSE (F) FLANGE						
DIMENSION	CUSTOMIZABLE						



"Pure. Precise. Proficient"

SINGLE TANK ULTRASONIC **CLEANER**



SINGLE TANK ULTRASONIC CLEANER satisfy the needs of different industrial cleaning applications.

We built the equipment to suit our customers requirements in terms of size with matching ultrasonic frequency (varies from 28 kHz to 132 kHz). The entire equipment is stainless steel and is very economical usage.

SPECIFICATION

	MODEL							
SPECIFICA- TION	300H	600H	900H	1200H	1500H	1800H		
OVERALL DIMENSION (MM)	450x350 x400	550x400 x400	650x450 x400	750x500 x450	800x500 x500	850x550x 500		
Internal Tank Dimen- Sion (mm)	300x250 x250	300x250 x250	500x350 x250	600x400 x300	650x400 x350	700x450x 350		
VOLUME STANDARD	15L	25L	45L	60L	75L	95L		
ULTRASONIC POWER	300W	600W	900W	1200W	1500W	1800W		
HEATER POWER	500	1000	1500	2000	2500	3000		
POWER SOURCE	240V 1P				415V 3P			
BASKET SIZE (MM)	280x230 x150	380x280 x150	480x330 x200	580x380 x200	630x380 x250	680x430x 250		
* Dimension : L v W v H								

Dimension : L x W x H