

## Technical Details

Frequency: 28kHz or 40kHz.

Ultrasonic Transducer boxes constructed of heavy gauge stainless steel to extend operational life (AISI 316L or AISI 316Ti).

High efficiency piezoelectric ultrasonic transducers with special ceramics.

Available with bottom/side mount fixtures or with a hanging hook placed over the tank wall.

Overload protection, thermal switch and over current protection circuit.

Power adjustment feature (40%-100%).

## Technical Specifications

Ultrasonic Generator		Ultrasonic Module			
Model	Frequency	Model	Frequency	Dimensions (l*w*h) mm	Ultrasonic Power watt
MBL N- GN 600-1 28	28 khz	MBL N- TR 600-1 28	28	380*300*90	1200peak/600eff
MBL N- GN 600-1 40	40 khz	MBL N- TR 600-1 40	40		
MBL N- GN 1000-1 28	28 khz	MBL N- TR 600-2 28	28	460*225*90	1200peak/600eff
MBL N- GN 1000-1 40	40 khz	MBL N- TR 600-2 40	40		
MBL N- GN 1500-1 28	28 khz	MBL N-TR 600-3 28	28	525*205*90	1200peak/600eff
MBL N- GN 1500-1 40	40 khz	MBL N-TR 600-3 40	40		
MBL N- GN 2000-1 28	28 khz	MBL N- TR 1000-1 28	28	640*225*90	2000peak/1000eff
MBL N- GN 2000-1 40	40 khz	MBL N- TR 1000-1 40	40		
		MBL N- TR 1000-2 28	28	545*260*90	2000peak/1000eff
		MBL N- TR 1000-2 40	40		
		MBL N- TR 1000-3 28	28	750*225*90	2000peak/1000eff
		MBL N- TR 1000-3 40	40		
		MBL N- TR 1000-4 28	28	545*360*90	2000peak/1000eff
		MBL N- TR 1000-4 40	40		
		MBL N- TR 1500-1 28	28	545*360*90	3000peak/1500eff
		MBL N- TR 1500-1 40	40		
		MBL N- TR 1500-2 28	28	760*380*90	3000peak/1500eff
		MBL N- TR 1500-2 40	40		
		MBL N- TR 2000-1 28	28	760*380*90	4000peak/2000eff
		MBL N- TR 2000-1 40	40		
		MBL N- TR 2000-2 28	28	800*400*90	4000peak/2000eff
		MBL N- TR 2000-2 40	40		