



ULTRATECNO

**Power
Ultrasonic
Cleaning**

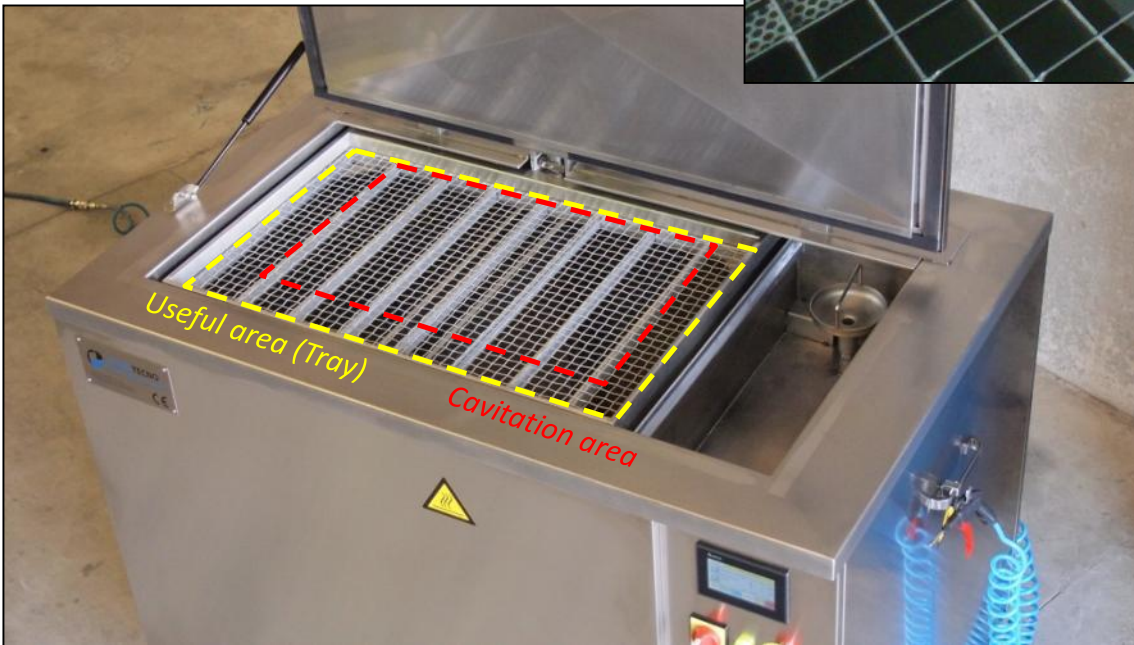
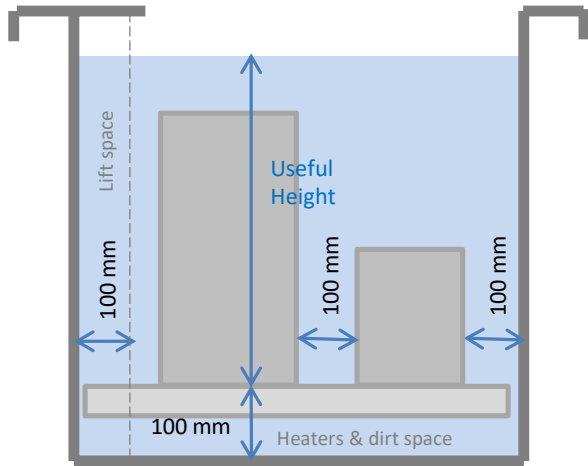


Recommended
Tank
Useful Areas &
Height

ACM Series

(with platform Lift)

RECOMMENDED TANK USEFUL AREAS & HEIGHT



Always 100-150 mm free space have to be left at all sides to provide enough free space for proper ultrasound acoustic waves diffusion. We call this cavitation area.

Mass effect will absorb cavitation energy. So machine can not be overloaded. Be aware of this when cleaning heavy parts (steel/cast iron).



ACM-100E



Green Label
ULTRATECNO

Water Capacity	110 litres
Ultrasound Power	28 kHz - 1 kW
Heating Power	3,75 kW
Elevator Max Load	50 Kg
Main Tank Internal Measures	600 x 400 x 470 mm
Tray Measures	550 x 320 mm
External Measures	1070 x 720 x 1335 mm
Insulated Top Lid	Yes
Oil Separation (LFS)	Yes
Acoustic Reduction Filter (ARF)	Yes
Machine Weight	180 kg

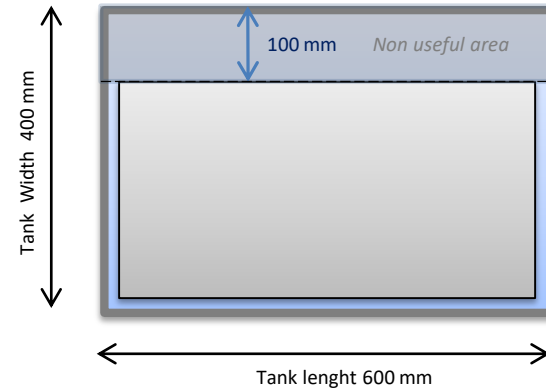
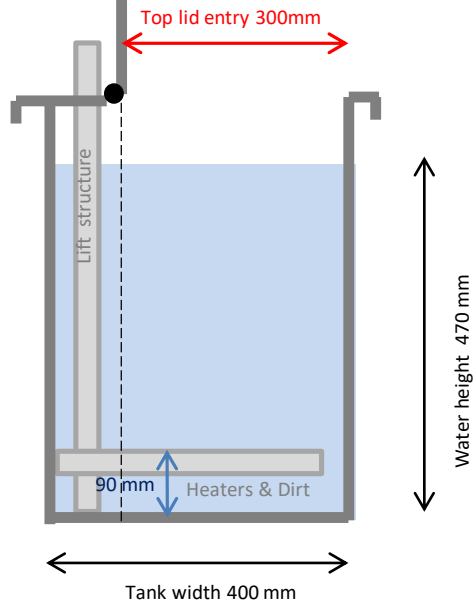




ACM-100E



Green Label
ULTRATECNO



Side view

Top view



ACM-200E



Green Label
ULTRATECNO

Water Capacity	200 litres
Ultrasound Power	28 kHz - 2 kW
Heating Power	7,5 kW
Elevator Max Load	75 Kg
Main Tank Internal Measures	800 x 500 x 500 mm
Tray Measures	750 x 420 mm
External Measures	1270 x 825 x 1420 mm
Insulated Top Lid	Yes
Oil Separation (LFS)	Yes
Acoustic Reduction Filter (ARF)	Yes
Machine Weight	280 kg

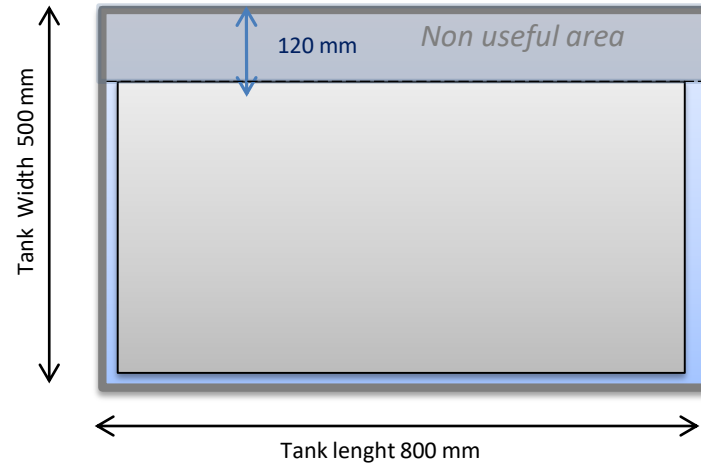
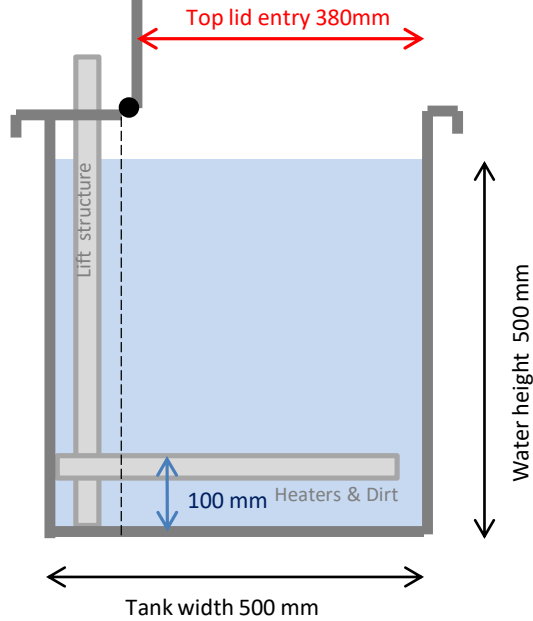




ACM-200E



Green Label
ULTRATECNO



Side view

Top view



ACM-300E



Green Label
ULTRATECNO

Water Capacity	380 litres
Ultrasound Power	28 kHz - 3 kW
Heating Power	7,5 kW
Elevator Max Load	250 Kg
Main Tank Internal Measures	900 x 650 x 645mm
External Measures	1450 x 1030 x 1820 mm
Insulated Top Lid	Yes
Oil Separation (LFS)	Yes
Acoustic Reduction Filter (ARF)	Yes
Machine Weight	395 kg

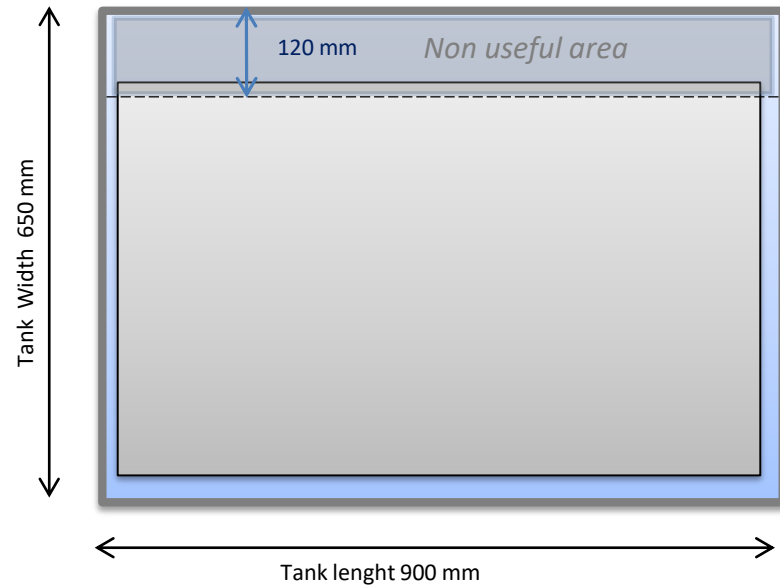
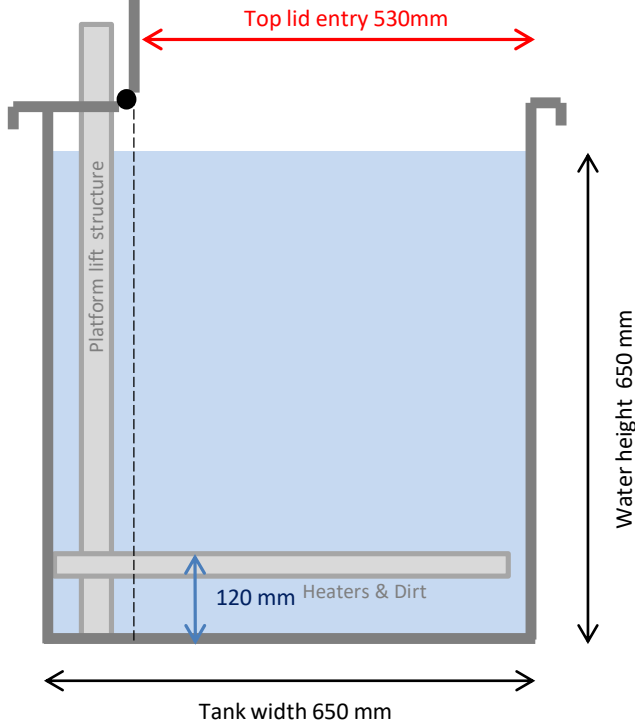




ACM-300E



Green Label
ULTRATECNO



Side view

Top view



ACM-450E



Green Label
ULTRATECNO

Water Capacity	520 litres
Ultrasound Power	28 kHz - 4 kW
Heating Power	11 kW
Elevator Max Load	350 Kg
Main Tank Internal Measures	1120 x 650 x 720 mm
External Measures	1810 x 940 x 1830 mm
Insulated Top Lid	Yes
Oil Separation (LFS)	Yes
Acoustic Reduction Filter (ARF)	Yes
Machine Weight	510 kg

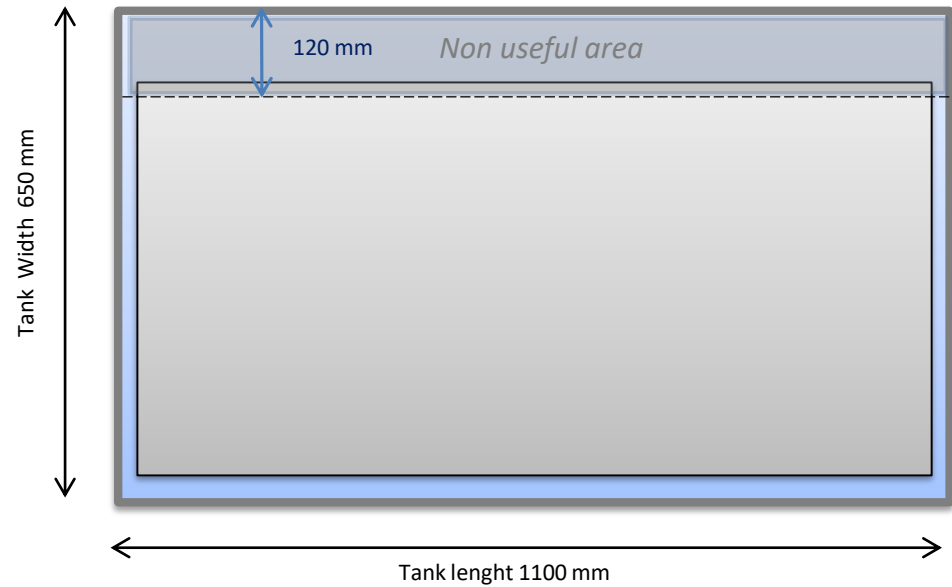
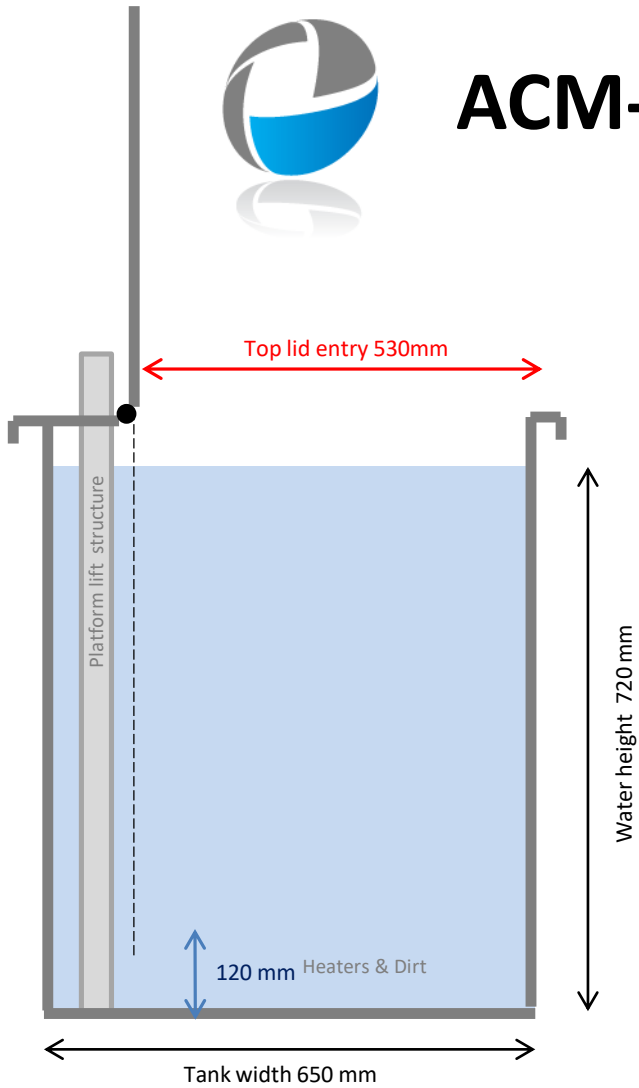




ACM-450E



Green Label
ULTRATECNO



Side view

Top view



ACM-650E



Green Label
ULTRATECNO

Water Capacity	789 litres
Ultrasound Power	28 kHz - 5 kW
Heating Power	11 kW
Elevator Max Load	500 Kg
Main Tank Internal Measures	1370 x 800 x 720 mm
External Measures	2070 x 1150 x 1950 mm
Insulated Top Lid	Yes
Oil Separation (LFS)	Yes
Acoustic Reduction Filter (ARF)	Yes
Machine Weight	600 kg

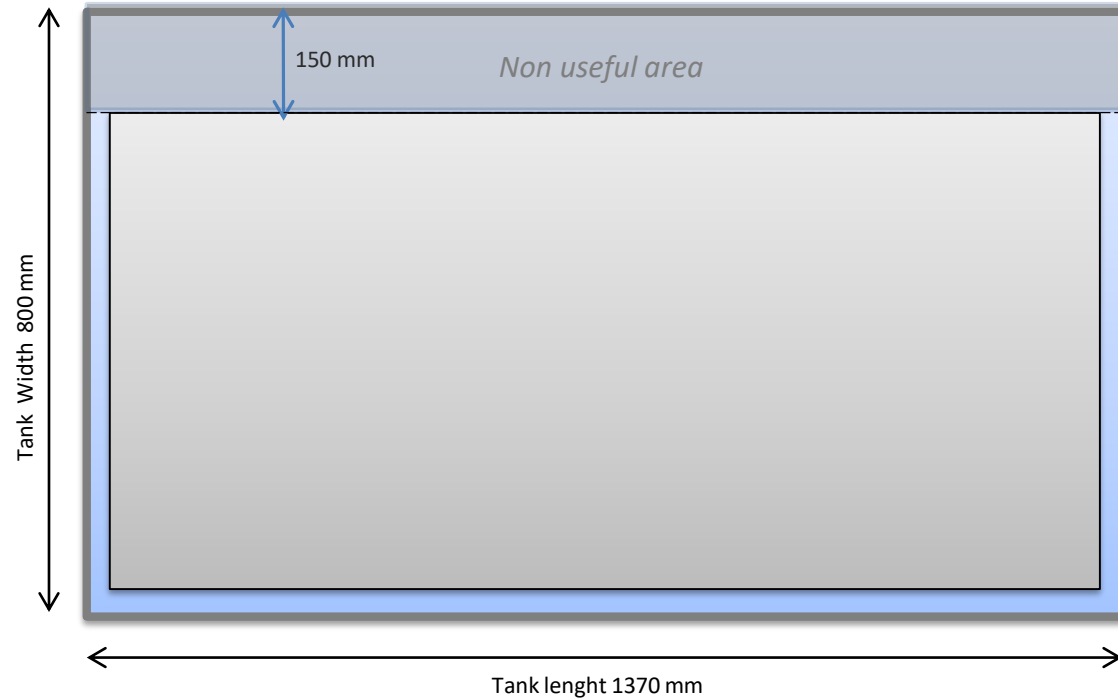
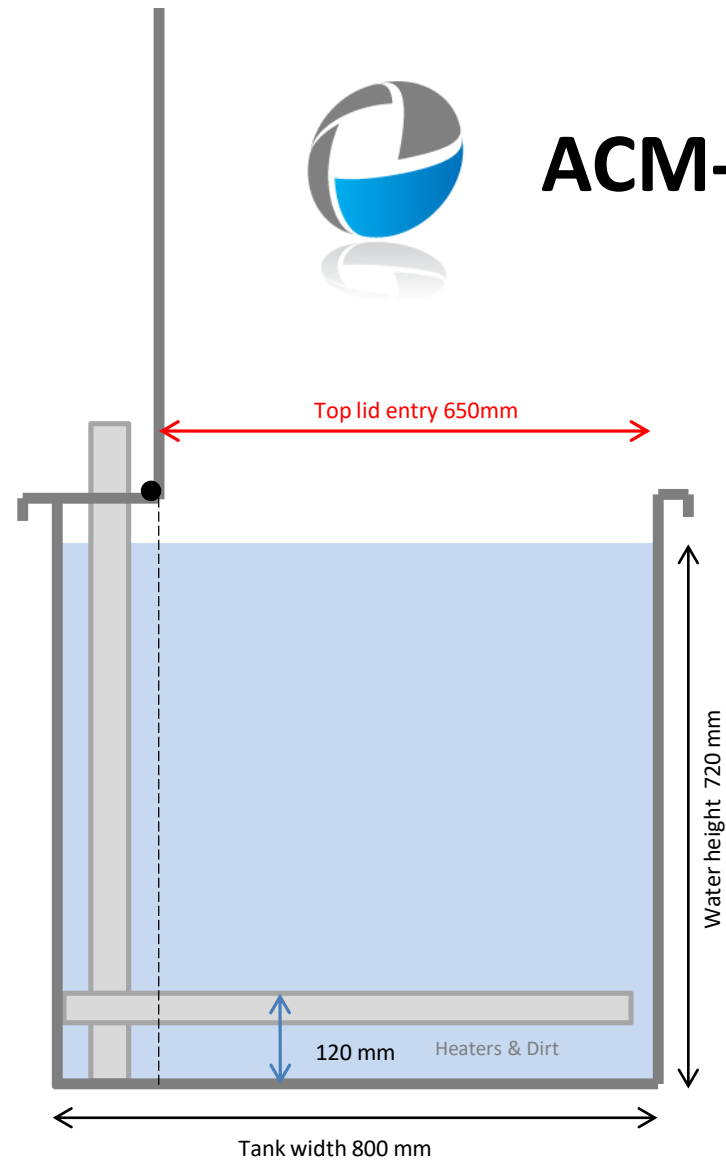




ACM-650E



Green Label
ULTRATECNO



Side view

Top view



ACM-1000E



Green Label
ULTRATECNO

Water Capacity	1.145 litres
Ultrasound Power	28 kHz - 7 kW
Heating Power	18 kW
Elevator Max Load	800 Kg
Main Tank Internal Measures	1500 x 900 x 850 mm
External Measures	2100 x 1430 x 2125 mm
Insulated Top Lid	Yes (automatic)
Oil Separation (LFS)	Yes
Acoustic Reduction Filter (ARF)	Yes
Machine Weight	880 kg

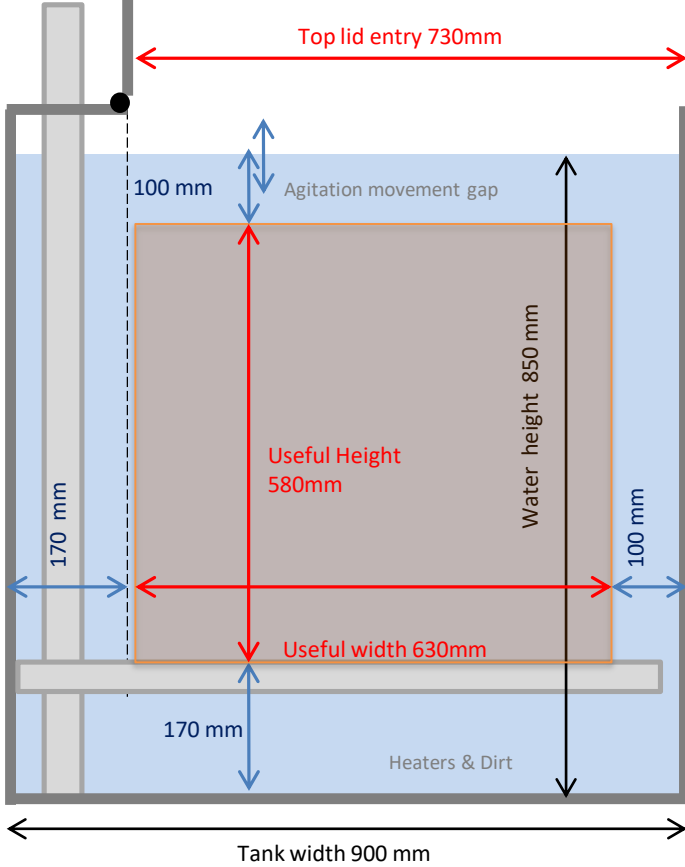




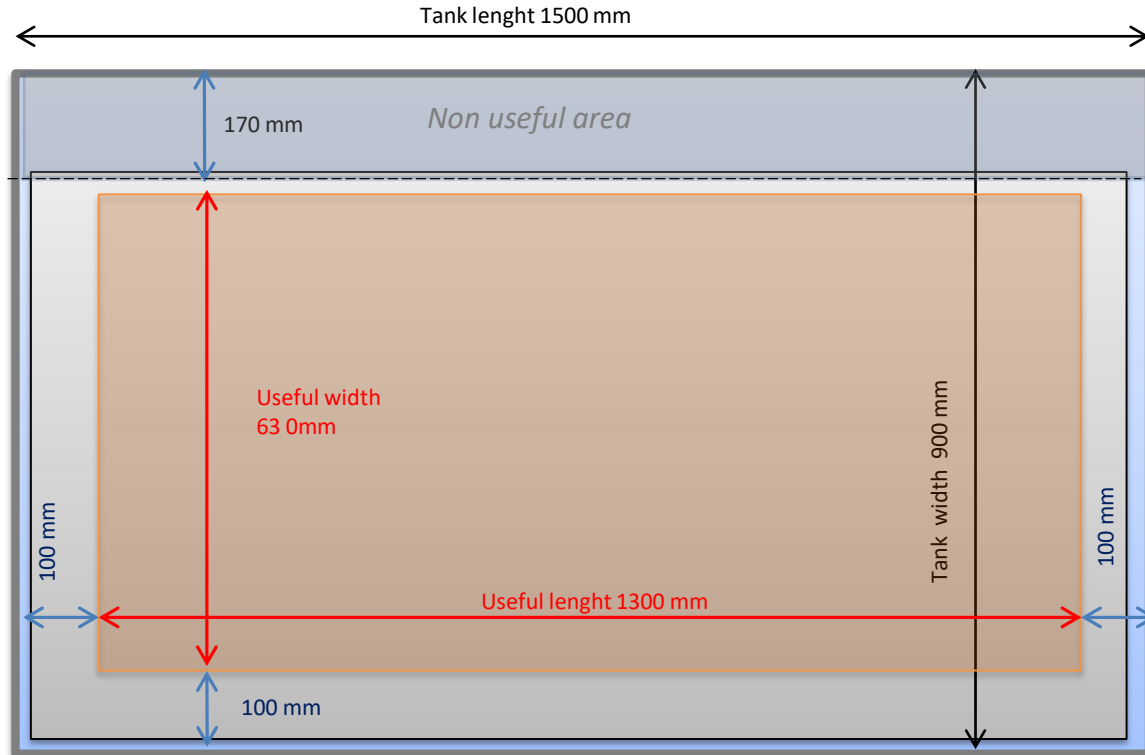
ACM-1000E



Green Label
ULTRATECNO



Side view



Top view



ACM-2000E



Green Label
ULTRATECNO

Water Capacity	2.230 litres
Ultrasound Power	28 kHz - 8 kW
Heating Power	16,5 kW
Elevator Max Load	1.000 Kg
Main Tank Internal Measures	1700 x 1100 x 1190 mm
External Measures	2350 x 1600 x 2400 mm
Insulated Top Lid	Yes (automatic)
Oil Separation (LFS)	Yes
Acoustic Reduction Filter (ARF)	Yes
Machine Weight	1500 kg

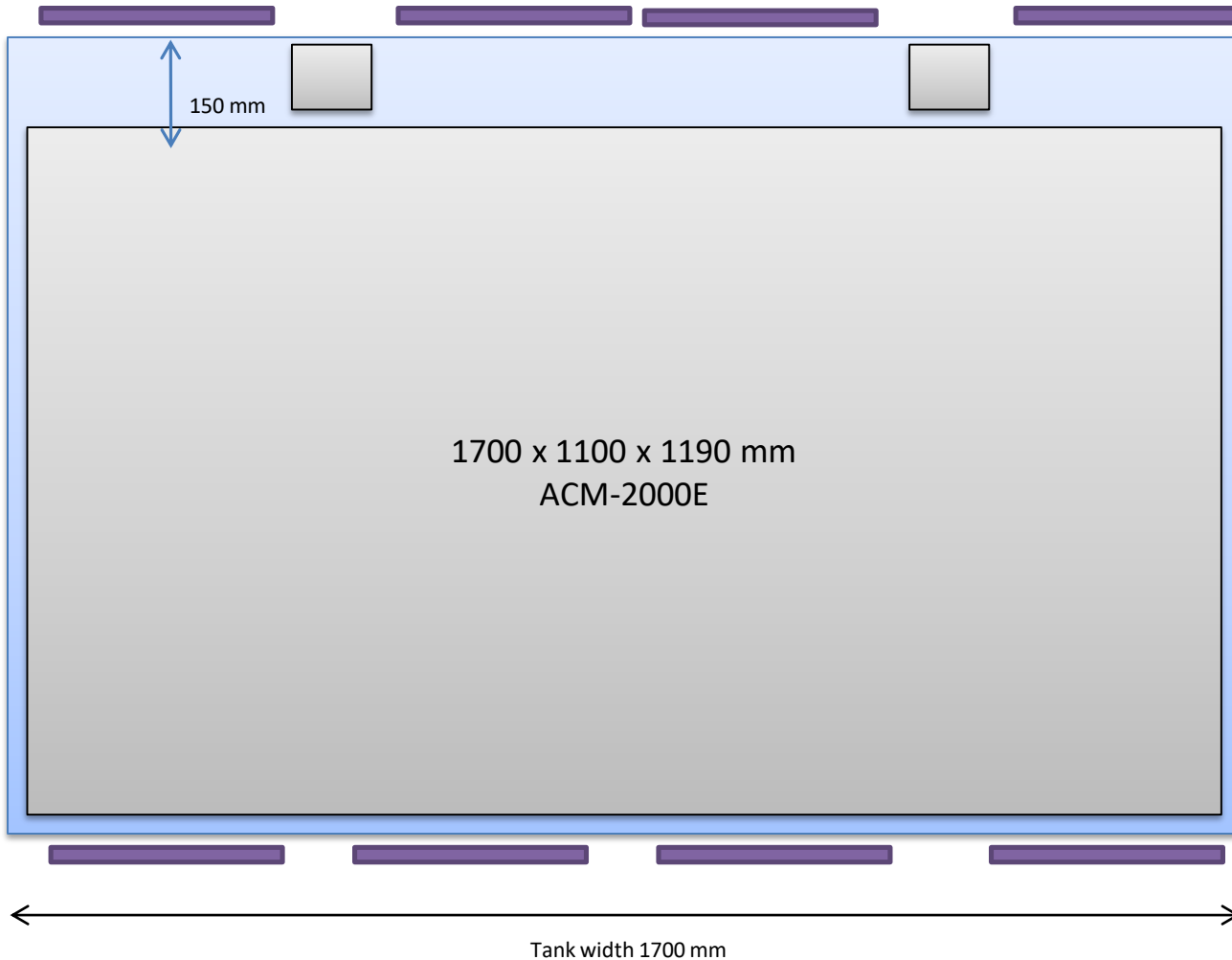




ACM-2000E



Green Label
ULTRATECNO





ACM-3000E



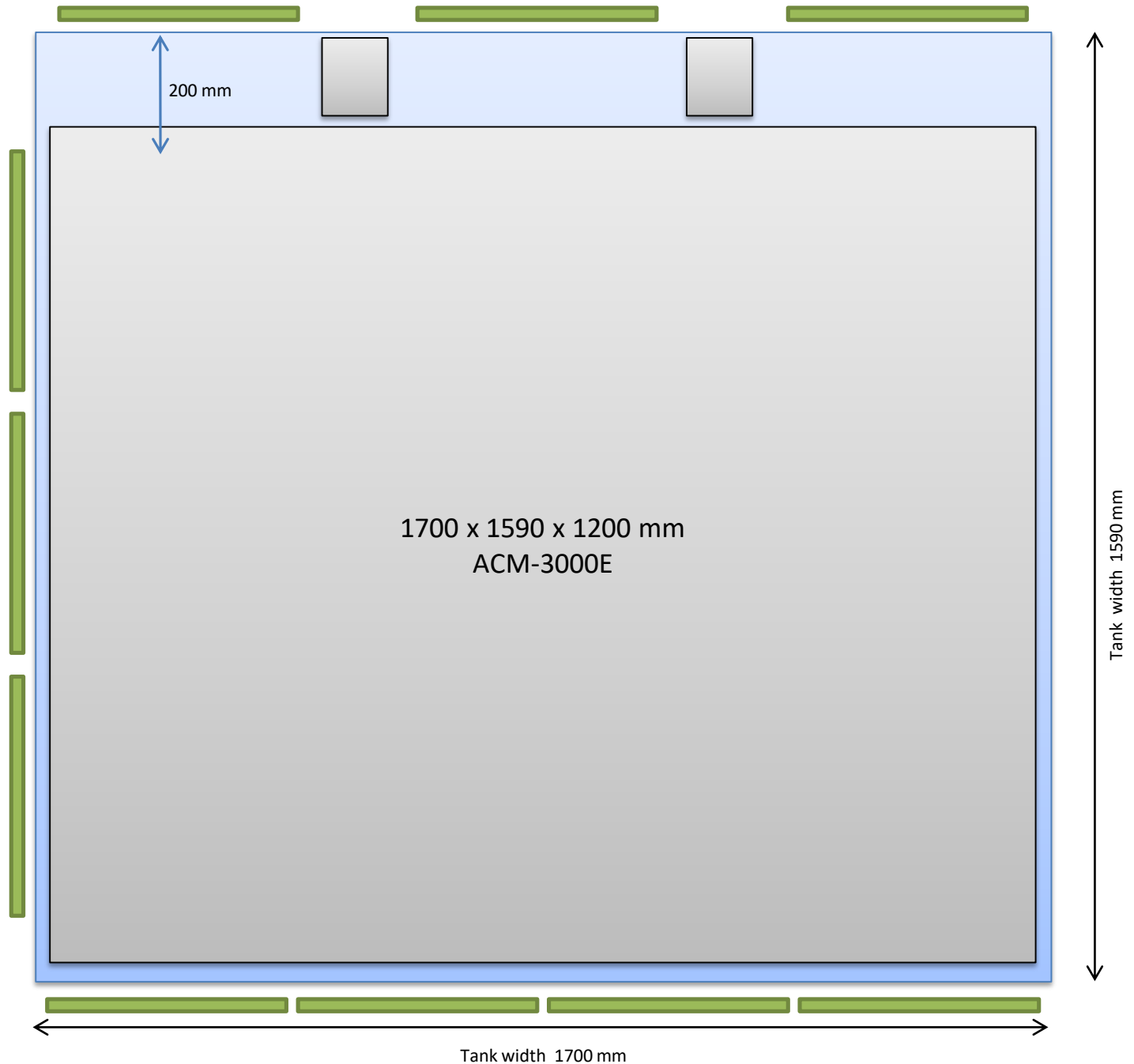
Green Label
ULTRATECNO

Water Capacity	3.225 litres
Ultrasound Power	28 kHz - 10 kW
Heating Power	22 kW
Elevator Max Load	1.000 Kg
Main Tank Internal Measures	1700 x 1590 x 1190 mm
External Measures	2255 x 2265 x 3280 mm
Insulated Top Lid	Yes (automatic)
Oil Separation (LFS)	Yes
Acoustic Reduction Filter (ARF)	Yes
Machine Weight	1600 kg





ACM-3000E





ACM-4500E



Green Label
ULTRATECNO

Water Capacity	5.040 litres
Ultrasound Power	28 kHz - 14 kW
Heating Power	27,5 kW
Elevator Max Load	1.800 Kg
Main Tank Internal Measures	2500 x 1590 x 1190 mm
External Measures	3185 x 2150 x 3300 mm
Insulated Top Lid	Yes (automatic)
Oil Separation (LFS)	Yes
Acoustic Reduction Filter (ARF)	Yes
Machine Weight	2250 kg





ACM-4500E



220 mm



Tank width 1590 mm

2500 x 1590 x 1265 mm
ACM-4500E

Tank width 1700 mm



ULTRATECNO

**Power
Ultrasonic
Cleaning**



Recommended
Tank
Useful Areas &
Height

ICM Series

(No platform Lift)



ICM-100

(No Platform Lift)



Green Label
ULTRATECNO

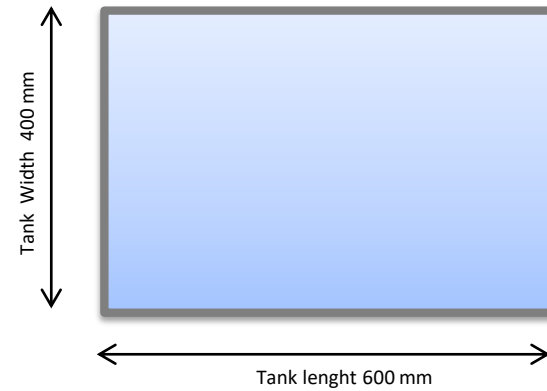
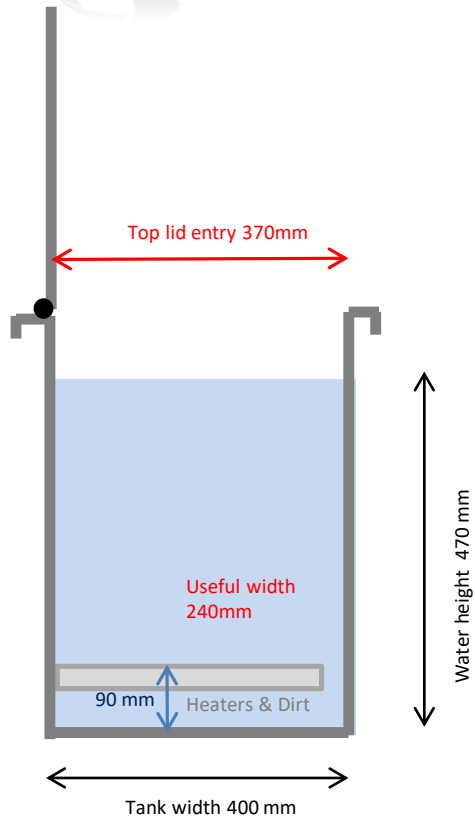
Water Capacity	110 litres
Ultrasound Power	28 kHz - 1 kW
Heating Power	3,75 kW
Main Tank Internal Measures	600 x 400 x 470 mm
External Measures	1070 x 720 x 1335 mm
Insulated Top Lid	Yes
Oil Separation (LFS)	Yes
Acoustic Reduction Filter (ARF)	Yes





ICM-100

(No Platform Lift)



Side view

Top view



ICM-200

(No Platform Lift)



Green Label
ULTRATECNO

Water Capacity	200 litres
Ultrasound	28 kHz - 2 kW
Heating Power	7,5 kW
Main Tank Internal Measures	800 x 500 x 500 mm
External Measures	1270 x 825 x 1420 mm
Insulated Top Lid	Yes
Oil Separation (LFS)	Yes
Acoustic Reduction Filter (ARF)	Yes



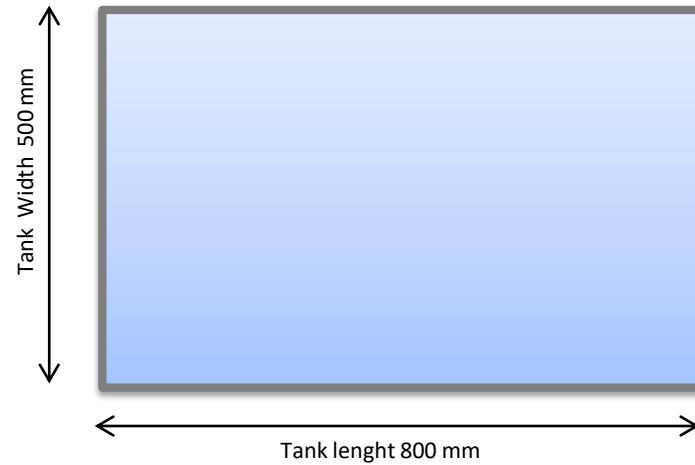
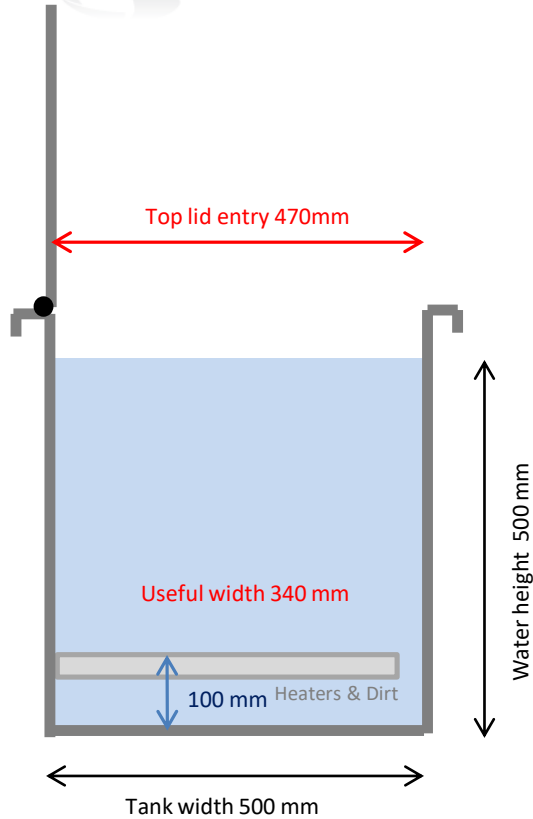


ICM-200

(No Platform Lift)



Green Label
ULTRATECNO



Side view

Top view



ICM-300E

(No Platform Lift)



Green Label
ULTRATECNO

Water Capacity	380 litres
Ultrasound	28 kHz - 3 kW
Heating Power	7,5 kW
Main Tank Internal Measures	900 x 650 x 645mm
External Measures	1450 x 1030 x 1820 mm
Insulated Top Lid	Yes
Oil Separation (LFS)	Yes
Acoustic Reduction Filter (ARF)	Yes



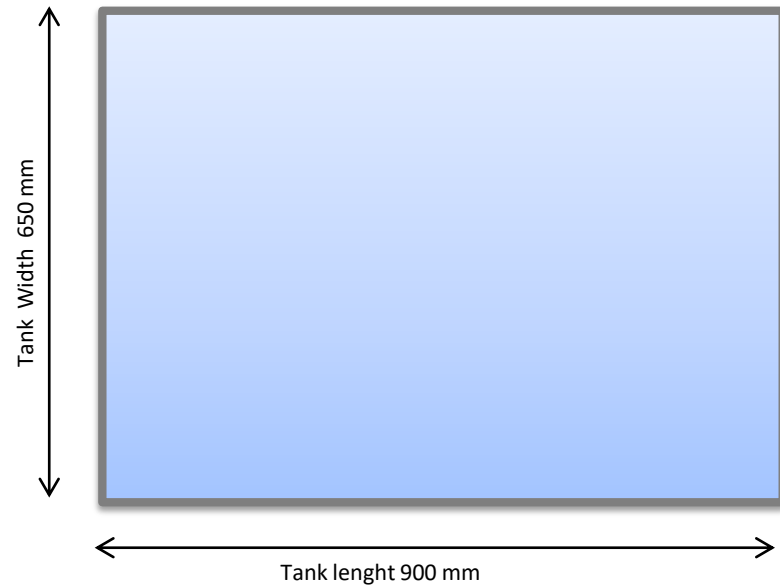
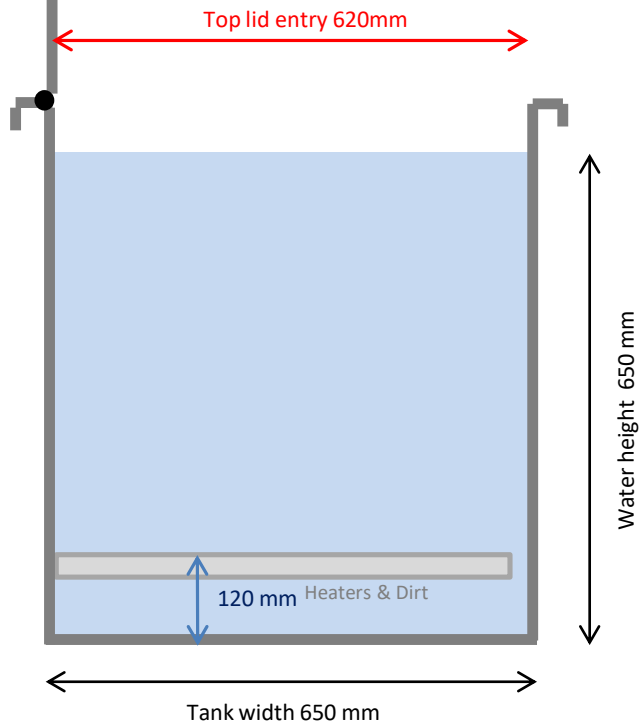


ICM-300

(No Platform Lift)



Green Label
ULTRATECNO



Side view

Top view



ICM-450

(No Platform Lift)



Green Label
ULTRATECNO

Water Capacity	520 litres
Ultrasound	28 kHz - 4 kW
Heating Power	11 kW
Main Tank Internal Measures	1120 x 650 x 720 mm
External Measures	1810 x 940 x 950 mm
Insulated Top Lid	Yes
Oil Separation (LFS)	Yes
Acoustic Reduction Filter (ARF)	Yes



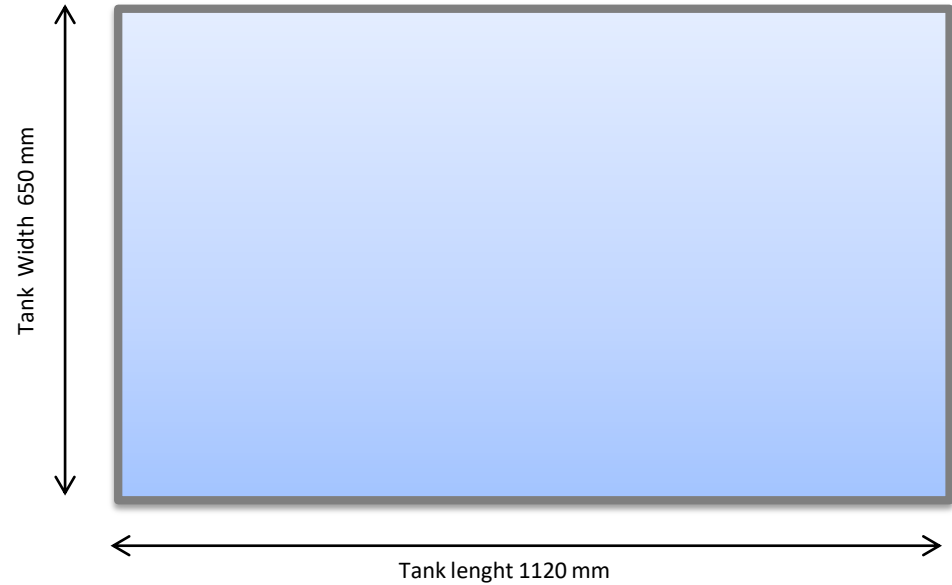
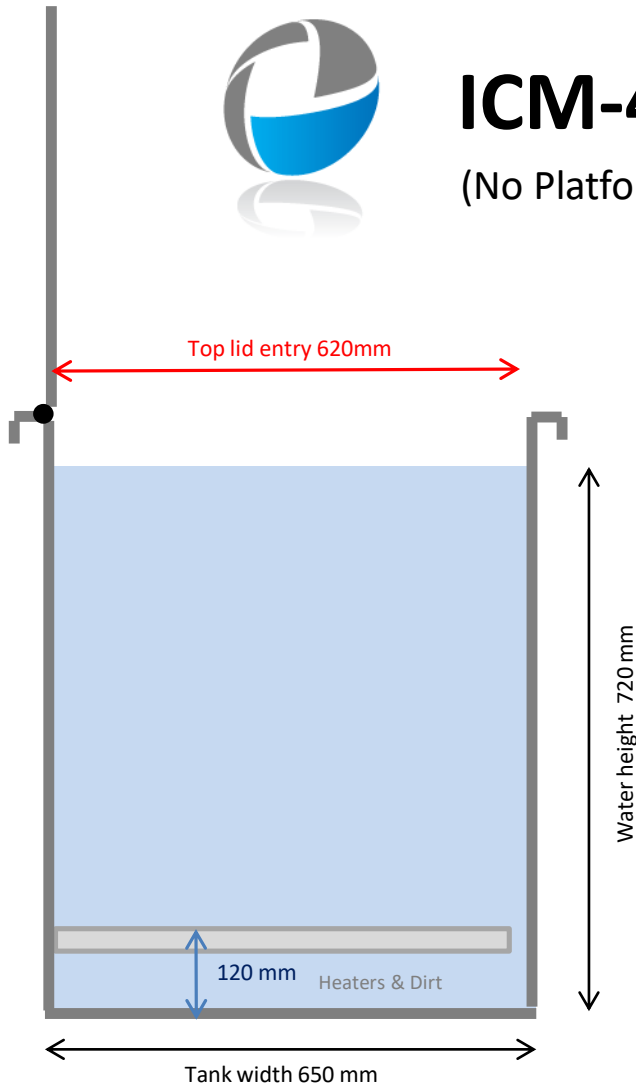


ICM-450

(No Platform Lift)



Green Label
ULTRATECNO



Side view

Top view



ICM-650

(No Platform Lift)



Green Label
ULTRATECNO

Water Capacity	789 litres
Ultrasound	28 kHz - 5 kW
Heating Power	11 kW
Main Tank Internal Measures	1370 x 800 x 720 mm
External Measures	2070 x 1150 x 1950 mm
Insulated Top Lid	Yes
Oil Separation (LFS)	Yes
Acoustic Reduction Filter (ARF)	Yes





ICM-650E

(No Platform Lift)



Green Label
ULTRATECNO

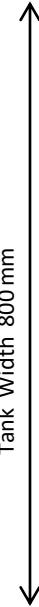
Top lid entry 770mm



Water height 720 mm



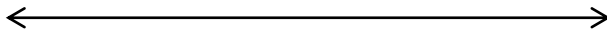
Tank Width 800 mm



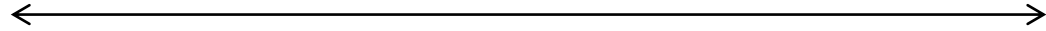
100 mm Heaters & Dirt



Tank width 800 mm



Tank length 1370 mm



Side view

Top view



ICM-1000

(No Platform Lift)



Green Label
ULTRATECNO

Water Capacity	1.145 litres
Ultrasound	28 kHz - 7 kW
Heating Power	11 kW
Main Tank Internal Measures	1500 x 900 x 850 mm
External Measures	2100 x 1430 x 2125 mm
Insulated Top Lid	Yes (automatic)
Oil Separation (LFS)	Yes
Acoustic Reduction Filter (ARF)	Yes





ICM-1000

(No Platform Lift)



Green Label
ULTRATECNO

Top lid entry 870mm

Tank length 1500 mm

Water height 850 mm

140 mm

Heaters & Dirt

Tank width 900 mm

Tank width 900 mm

Side view

Top view



ICM-2000

(No Platform Lift)



Green Label
ULTRATECNO

Water Capacity	2.230 litres
Ultrasound Power	28 kHz - 8 kW
Heating Power	16,5 kW
Main Tank Internal Measures	1700 x 1100 x 1190 mm
External Measures	2350 x 1600 x 2400 mm
Insulated Top Lid	Yes (automatic)
Oil Separation (LFS)	Yes
Acoustic Reduction Filter (ARF)	Yes
Machine Weight	1500 kg



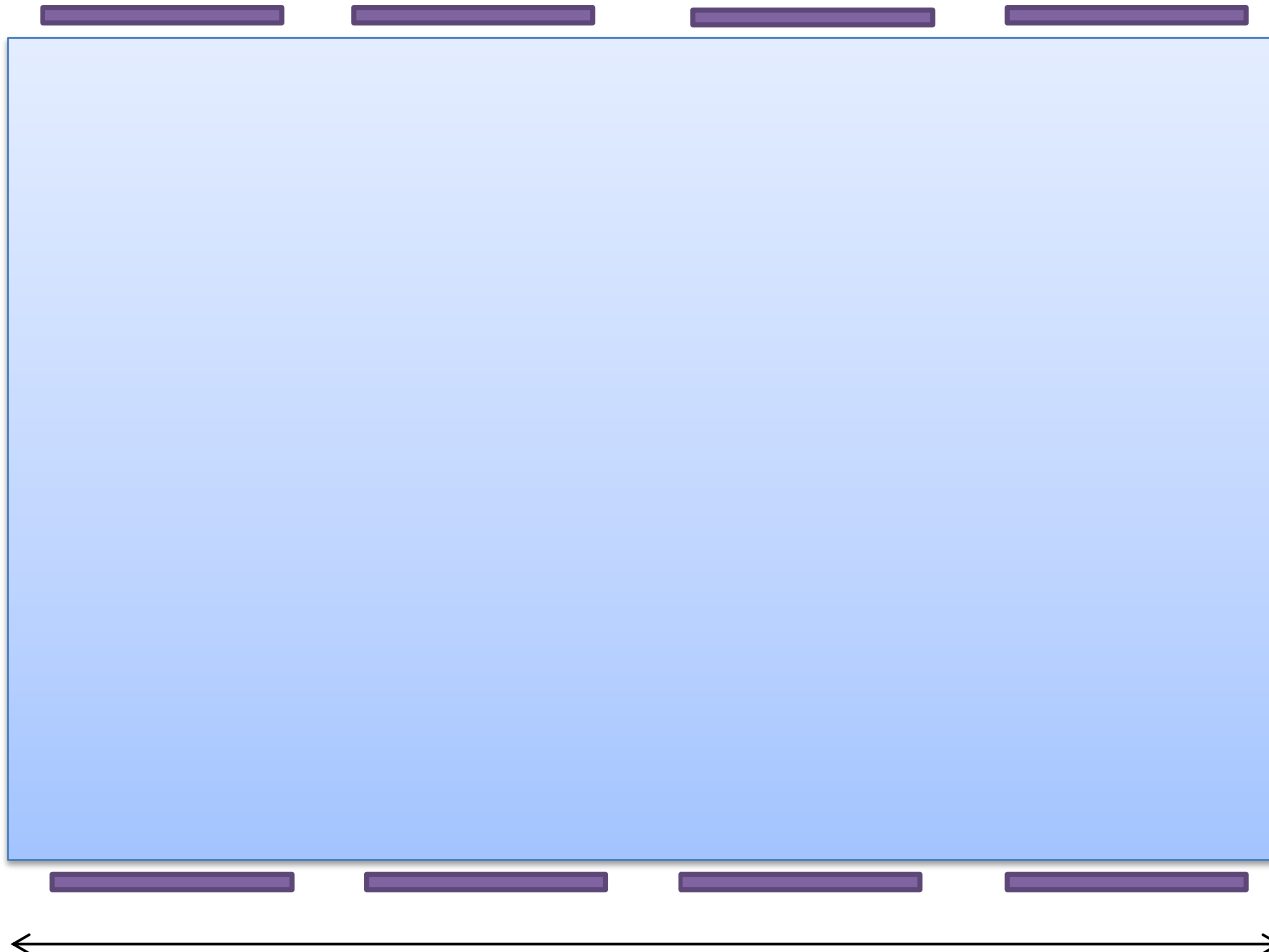


ICM-2000

(No Platform Lift)



Green Label
ULTRATECNO



Tank width 1700 mm

Tank width 1100 mm



ICM-3000

(No Platform Lift)



Green Label
ULTRATECNO

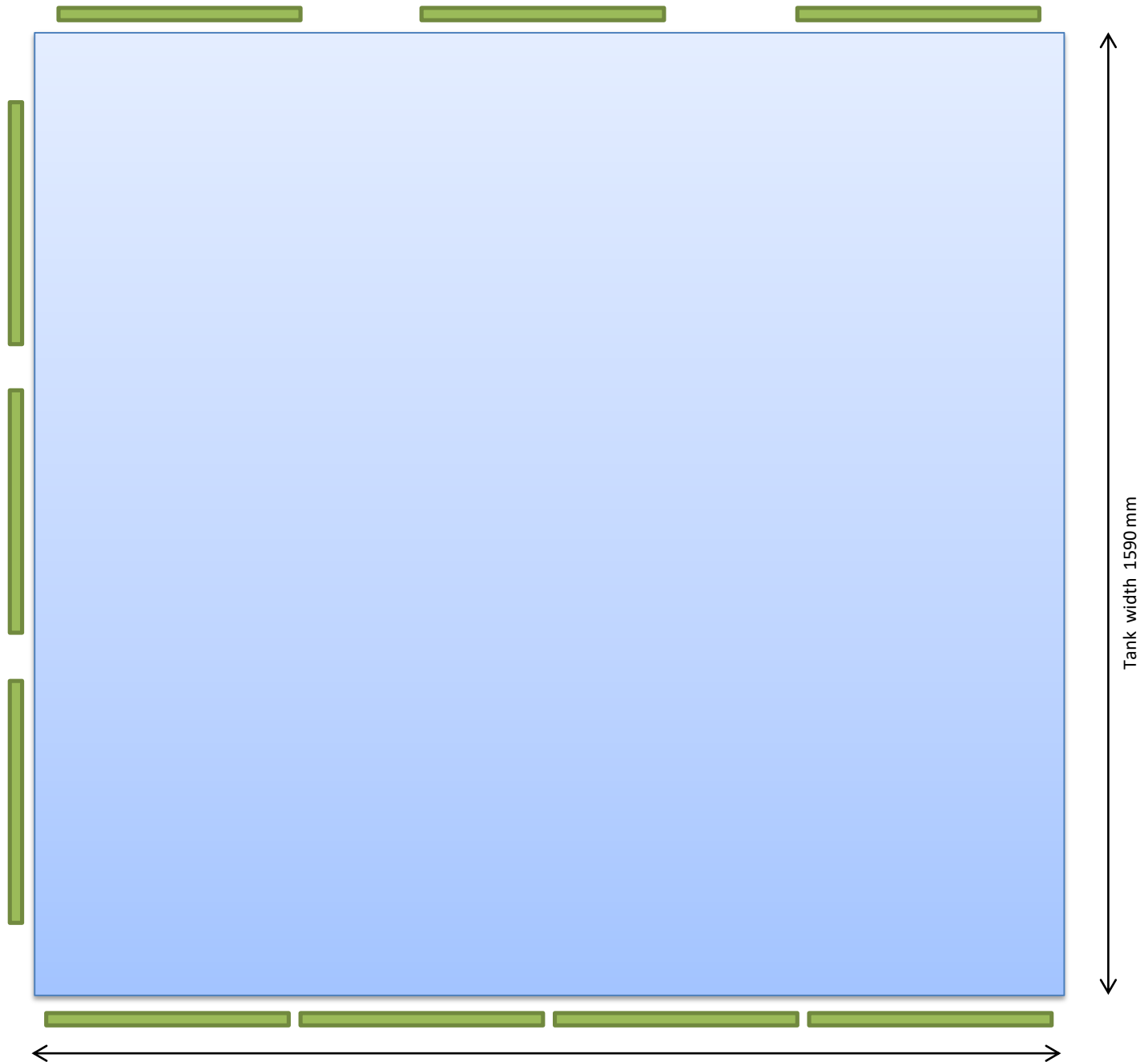
Water Capacity	3.225 litres
Ultrasound Power	28 kHz - 10 kW
Heating Power	22 kW
Main Tank Internal Measures	1700 x 1590 x 1190 mm
External Measures	2255 x 2265 x 3280 mm
Insulated Top Lid	Yes (automatic)
Oil Separation (LFS)	Yes
Acoustic Reduction Filter (ARF)	Yes
Machine Weight	1600 kg





ICM-3000

(No Platform Lift)



Tank width 1700 mm



ICM-4500

(No Platform Lift)



Green Label
ULTRATECNO

Water Capacity	5.040 litres
Ultrasound Power	28 kHz - 14 kW
Heating Power	27,5 kW
Main Tank Internal Measures	2500 x 1590 x 1190 mm
External Measures	3185 x 2150 x 3300 mm
Insulated Top Lid	Yes (automatic)
Oil Separation (LFS)	Yes
Acoustic Reduction Filter (ARF)	Yes
Machine Weight	2250 kg





ICM-4500E (No Platform Lift)



Tank width 1590 mm

Tank width 1700 mm



ICM-5000

(No Platform Lift)



Green Label
ULTRATECNO

Water Capacity	5.330 litres
Ultrasound Power	28 kHz - 15 kW
Heating Power	33 kW
Main Tank Internal Measures	2700 x 1590 x 1240 mm
External Measures	3690 x 2150 x 3600 mm
Insulated Top Lid	Yes (automatic)
Oil Separation (LFS)	Yes
Acoustic Reduction Filter (ARF)	Yes
Machine Weight	2400 kg



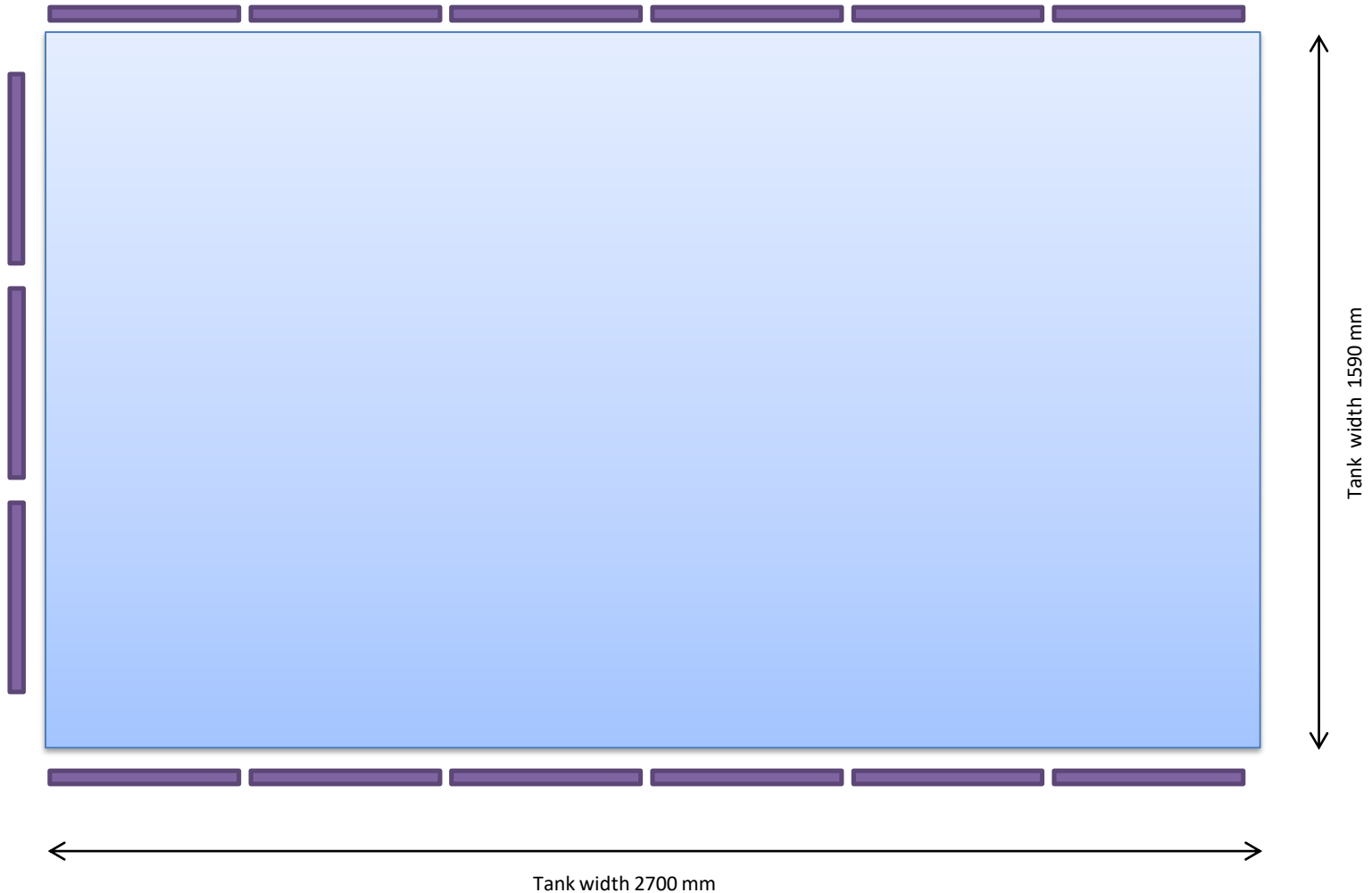


ICM-5000

(No Platform Lift)



Green Label
ULTRATECNO





ICM-7500

(No Platform Lift)



Green Label
ULTRATECNO

Water Capacity	8.200 litres
Ultrasound Power	28 kHz - 25 kW
Heating Power	44 kW
Main Tank Internal Measures	3200 x 2050 x 1250 mm
External Measures	3990 x 2750 x 4290 mm
Insulated Top Lid	Yes (automatic)
Oil Separation (LFS)	Yes
Acoustic Reduction Filter (ARF)	Yes
Machine Weight	3600 kg





ICM-7500

(No Platform Lift)



Green Label
ULTRATECNO



← Tank width 2700 mm →

150 mm

↑ Tank width 2050 mm ↓

Tank width 2700 mm



ICM-12000

(No Platform Lift)



Green Label
ULTRATECNO

Water Capacity	13.090 litres
Ultrasound Power	28 kHz - 36 kW
Heating Power	66 kW
Main Tank Internal Measures	4600 x 1950 x 1460 mm
External Measures	6190 x 2890 x 4400 mm
Insulated Top Lid	Yes (automatic)
Oil Separation (LFS)	Yes
Acoustic Reduction Filter (ARF)	Yes
Machine Weight	6100 kg



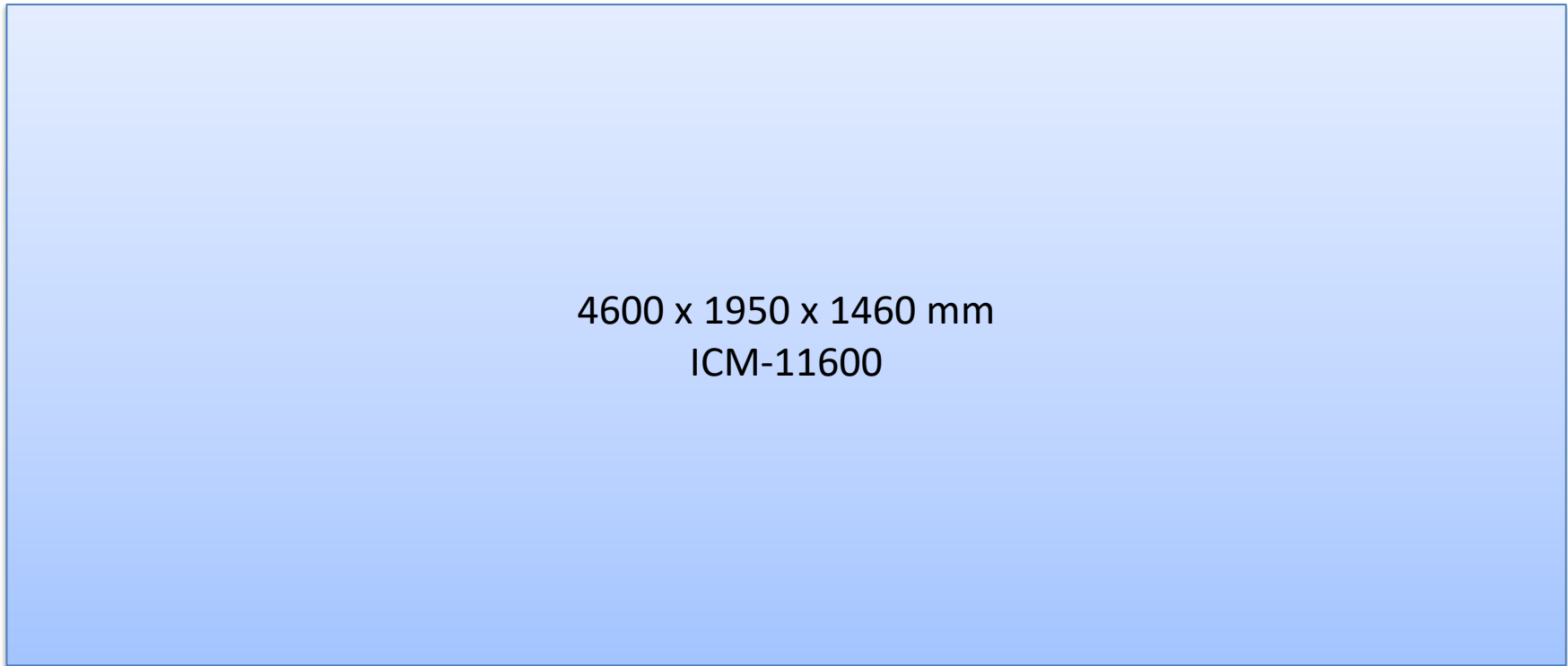


ICM-12000

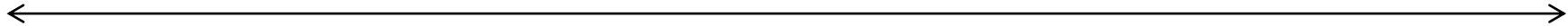
(No Platform Lift)



Green Label
ULTRATECNO



4600 x 1950 x 1460 mm
ICM-11600



Tank width 4600 mm



Tank width 1950 mm

Non useful area  Non useful area

600 x 400 x 460 mm
ACM-100E

Non useful area  Non useful area

800 x 500 x 500 mm
ACM-200E

Non useful area  Non useful area

900 x 650 x 645 mm
ACM-300E

Non useful area  Non useful area

1370 x 800 x 705 mm
ACM-650E

Non useful area  Non useful area

1120 x 650 x 705 mm
ACM-450E