

## Container 1 - Flat Floor type, expandable with drawer system (manual).



The all-purpose 1CC container according to ISO-668, ISO1496-1, STANG 2413 and DIN 30722 Standards.

### Test

- Test conforming to ISO-1496/1 standard with R=7000 kg:
- lifting test at top corner fittings with R2,
- lifting test at bottom corner fittings with R2 (45°)
- fork lift pocket test with 1,6R
- stacking test with/corner post
- transverse racking test
- longitudinal racking test
- restrain test
- roof strength test
- weatherproof ness test
- front wall test with 0 kg
- end wall test with 0 kg
- floor test with 0 kg
- testing of moving box 3 with load 1500 kg

### Detailed specifications

MEASURAND		VALUE
External dimensions (mm)	length	6058
	width	2438
	height	2591
Internal dimensions (mm)	length	4400
	width	1900
	height	1760
Door opening Dimensions (mm)	width	1050, 800
	height	1940, 1670
Loading capacity (m3)	-	Ca. 14,7m3
Mass (kg)	Gross	7000
	Net	2400
	Tare	4600
		+5%

Rem: Deviations of basic dimensions it have been defined on drg. no. CA3H/A07.01.0

All containers are equipped with basic HVAC and EL installation while the ATLS, OT, ICU is installed with water and gas supply as well;

Technical compartment	Seperation transformer 3KW
Workbench 90x100x65 stainless steel	Seperate duct in ceiling with 8xdouble 230V AC/10A
Sink 44/34/16 in the left side	230VAC/10A above sink
Doors in front	Split AC
Closed sides, open in front	Munters Dehumidifier
Water heater, 30 l (under sink)	Clean Air Aggeregate with HEPA filtration
Hydrofoor pump (under sink)	Medical gas distribution duct in ceiling
Sewage pump (under sink)	Outlets O2
UV light (under sink)	Outlets H2O
External water and sewage pipe connections	Outlets Medical Air
Power inlet (32A 400V)	Outlets return Air
Fase switch 400V	Medical Air compressor
Power distribution cabinet	Gas alarm panel
Light armaturs 2x36W + swithc by door	Pressure guard (0-10 bar) o2 + N2O + Medical Air