

PRODUCT DATA SHEET

PRODUCT NAME

ISOFOAMER COMPACT & ISOFOAMER INFINITY

Société Raymond Barakeh SAL.
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DESCRIPTION

Foam Concrete Complete Mobile Plant

1. ISOFOAMER COMPACT

The ISOFOAMER COMPACT unit produces homogeneous cement/water or cement/sand/water in all densities requested for the final lightweight foam cellular concrete and pump it to the required destination.

CHARACTERISTICS

ISOFOAMER COMPACT	
Composed of	Mixer - Pump
Batch's time	1 to 2 minutes
Batch's Capacity	1 Cubic Meter or 1000 Liters
Production / 8 hr	48 to 120 cubic meters
Dimensions (cm)	Length 240 Width 160 Height 220
Weight	800 Kg. or 1760 Lbs. approx.
Equipped with	5.5 HP Electric motor for the mixer.
	15.0 HP Electric motor for the pump
	0.5 HP Cleaning electric pump

The information and data given is to the best of our knowledge reliable, but is given without obligation.

ISOFOAMER COMPACT contains a mixing unit to mix cement to water (sand if necessary), runs at 50 RPM. The Mixer is equipped with a water tank (each centimeter of its height correspond to 4.9 liters of water).

Coupled to Isofoamer Infinity, the continuous foam generator Isofoamer Compact produces lightweight foam concrete and pump it up to 120 meters vertically.

2. ISOFOAMER INFINITY

Isofoamer Infinity is a continuous foam generator specially designed for the production of lightweight foam concrete for densities varying from 300 up to 1200 Kilograms per cubic meter.

Isofoamer Infinity is very simple to operate, when the plastic tanks are full of Isolite-RTUC foaming agent and water, it produces continuous foam once it's ON.

This foam is added, through a hose, to the mixer where slurry composed of water/cement or water/cement/sand is ready, then pumped to the pouring place up to 120 m vertical.

TECHNICAL SERVICE

The Technical Department is available to assist you in the correct use of our products and its resources are at your disposal entirely without obligation.

HEALTH & SAFETY

For further information consult Société Raymond Barakeh SAL.

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