

# ISOFOAMER COMPACT

## MIXER AND PUMP

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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.

### ISOFOAMER COMPACT:

- **Composed of :** Mixer - Pump
- **Batch's time:** 1 to 2 minutes.
- **Capacity of the batch:** 1000 liters.
- **Production in 8 hours :** 96 to 120 cubic meters.
- **Dimensions:** L 225 x H 150 x W 200 cm.
- **Weight :** 800 Kg. or 1760 Lbs. Approx.
- **Equipped with :** 5.5 HP Electric motor for the mixer.  
10.0 HP Electric motor for the pump.

### • TRANSPORT & POSITIONNING OF THE ISOFOAMER UNIT

The ISOFOAMER COMPACT UNIT is supported on four pneumatic wheels with one extra, and a mobile handle so as to be towed by any transport vehicle without exceeding a speed of 25 to 30 Km/Hour .

- **DESCRIPTION**

**1- The Mixer**

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 2.5 liters of water).

As well the blender is provided with a small gate coupled to a pump to take out ready product.



Coupled to Isofoamer Infinity, the continuous foam generator ( photo 3), Isofoamer Compact produces lightweight foam concrete and pump it up to 120 meters vertically.



Produced & Marketed by:

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