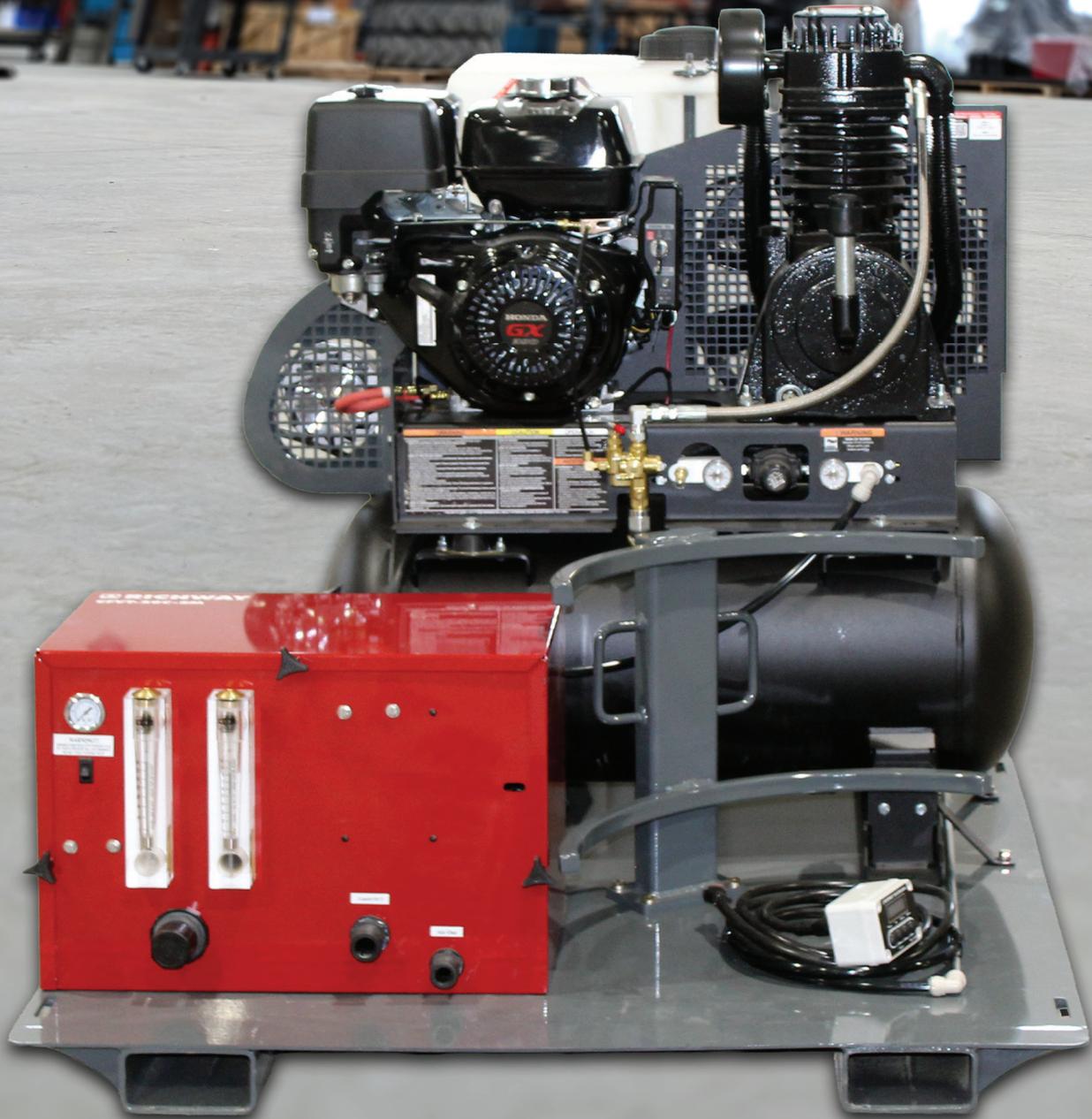


20C-SM

Cellular Concrete Foam Generator



20C-SM + PC-30SM

Richway's 20C-SM is designed to be a self contained portable batch production machine for the production of cellular concrete. Its compact design includes a water tank, 55 gallon drum concentrate capacity, air compressor, and fork pockets for effortless jobsite movement. This means no other equipment is required to generate foam. With a foam production output of up to 20 CFM (566 l/min), it's an ideal machine for small to medium size cellular concrete projects.

Pairing the field proven 20C-SM with our PC-30SM direct-drive progressive cavity pump, allows you to batch produce and pump cellular concrete at any density with pumping rates as high as 30yds/hr. Each machine operates independently of each other, but have matched outputs enabling you to foam up to three trucks per hour.

SPECIFICATIONS

- Configuration: Skid Mount
- Foam Output: Up to 20CFM (566l/min)
- Air Compressor: 24CFM (679 l/min)
- Water Tank: 80 gallons (302 l)
- Concentrate Capacity: 55 gallon drum (208 l)
- Length: 68" (173 cm)
- Width: 48" (122 cm)
- Height: 53" (135 cm)
- Weight (Dry): 1,500 lbs (680 kg)

20C-SM



SPECIFICATIONS

- Configuration: Skid Mount
- Pump Output: 100 GPM (378 l) at 400RPM (30 yds/hr)
- Power Source required: Hydraulic
- Hydraulic Flow required: 21GPM (80 lpm) to reach 400RPM
- Max. Pumping Pressure: 150 PSI
- Hopper capacity: 15 cu.ft (.57m³)
- Length: 85" (216 cm)
- Width: 38.5" (97.8 cm)
- Height: 42.5" (107.95 cm)
- Weight (Dry): 950 lbs (430 kg)

with PC-30SM direct-drive progressive cavity pump

