

Booster 15

Concrete and Shotcrete Pump

Imer USA is proud to introduce the Booster 15 Concrete and Shotcrete pump at this years 2011 World of Concrete. The Booster 15 is powered by a 35 h.p., 4 cyl. liquid cooled high performance diesel engine. All of the drive train components are hydraulic, which lowers maintenance while improving production. The s-valve which moves from cylinder to cylinder is always in position to seal completely, as the Booster 15 has an automatic wear o-ring adjustment system. The hopper design and the feeding paddle system ensure that material flow is 100% at both low and high flow rates. Years of development and testing provide the Booster with the ability to move up to 20 cubic yards of material per hour, day after day, week after week.

The Booster 15 can also be equipped with an automatic greasing system, pressure washing system, on-off radio control, and an additive release system for shotcreting. The Booster 15 is also designed to have a very small footprint, making it ideal for tight jobsites such as inside buildings, subways, water treatment plants etc. etc. The compact design does not limit the Booster's output as it is capable of 1,000 psi and 20 cubic yards of material per hour, making it a reliable partner for countless pumping and spraying applications.



Booster 15, compact yet very powerful, move 20 cubic yards of concrete per hour.



Loading hopper and discharge outlet.



Vibration Isolated Control Panel



"S" style transfer valve with hydraulic feeder



Pressure washer hook-up