

## ABB IRB 8700-550



The ABB IRB 8700-550 is a highly reliable robot at an affordable price! This ABB IRB 8700 variant has a 550 kg payload and a 4200 mm reach. With its simplified yet high quality design, this robot is easy to use and performs with ease. The ABB IRB 8700/550 IRC5 has an IP 67 and Foundry Plus 2 protection.

Simplify your heavy material handling applications with this new ABB IRB 8700/550 robot.

For more information about the ABB IRB 8700-550, contact a Robotworx representative today at 740-251-4312.

### Robot Information

#### Robot Specifications

Axes:..... **6**  
 Payload:..... **550 kg**  
 H-Reach:..... **4200 mm**  
 Repeatability: **± 0.08 mm**  
 Robot Mass: **kg**  
 Structure: ..... **Articulated**  
 Mounting: ..... **Floor**

#### Robot Motion Speed

#### Robot Motion Range

#### Robot Controllers

**IRC5** >

#### Robot Applications

**Foundry** >  
**Material Handling** >