



# Door Demon

With no external power supply, the DC Door Demon could be the most exciting Hopper (Railcar) Gate Door Opener available today.

Two large batteries allows the DC Door Demon to move anywhere in an instant. You can quickly adjust the height to your doors and go to work, and with it's NEW Powered Hydraulic adjustable vertical lift, it is even easier and safer to operate.

The DC Door Demon has no cords or power lines. The Door Demon easily slides into place, moves from one car to another and will work all day without looking back. The Door Demon is also available in 2 horsepower (1 or 3 phase) explosion proof AC electric motor. This unit only needs a power cord to operate the AC motor. The AC motor and self-contained 3-liter hydraulic pump work endlessly. Technology has finally made it to the hydraulic railcar door opener industry.

## PHYSICAL DIMENSIONS

20" Deep x 30" Wide (less expandable stabilizer) x 42" Tall  
 22" Operating Handle . 6" - 20" Manual or Powered Hydraulic Lift Adjustment

Unit Type - Features	Operating Weight
AC Powered Door Demon <b>WITHOUT</b> Optional Powered Hydraulic Vertical Lift Kit	315 lbs.
AC Powered Door Demon <b>WITH</b> Optional Powered Hydraulic Vertical Lift Kit	365 lbs.
DC Powered Door Demon <b>WITHOUT</b> Optional Powered Hydraulic Vertical Lift Kit	415 lbs.
DC Powered Door Demon <b>WITH</b> Optional Powered Hydraulic Vertical Lift Kit (pictured above)	465 lbs.

Unit Type - Features	Maximum Noise
DC Powered Door Demon <b>WITHOUT</b> Optional Powered Hydraulic Vertical Lift Kit	75.6 dBA
DC Powered Door Demon <b>WITH</b> Optional Powered Hydraulic Vertical Lift Kit (pictured above)	75.6 dBA

## IMPORTANT SAFETY FEATURES

- Explosion Proof Motors in Dust and Dirt Environments (AC Powered Door Demon in 1 and 3 Phase Only)
- Spring Return-to-Center Action on Both Drive and Hydraulic Adjustment Controls
- Safety Enclosed Kill Switch for Quick-and-Easy Shut Off
- Even-Balanced Weight Distribution for Safe and Easy Maneuvering
- Adjustable Width Stabilizer Bar for Torque Suppression



The Arnold Company  
 3 Harmony Lane  
 Trenton, Illinois 62293



(618) 224-7505 . Fax: (618) 224-7005