

GO-A2 HOPPER CAR GATE OPENER

The **GO-A2** is an air-powered, hand-portable, compact Gate Opener with hand-held controls for rapid Forward-Reverse action. The **GO-A2** can utilize its capstan drive fitting, or fit over a worn capstan and utilize the capstan's socket notches. The **GO-A2** is well suited for worksites that experience: (1) railcars that vary from **easy to moderately-difficult to open** range because they are well maintained and regularly repaired; (2) majority of railcars have fixed position gate mechanisms; (3) track side surface is level, smooth, and unobstructed (for cars with traveling gate mechanisms); (4) narrow deck or platform precludes wheeled-cart or beam-mounted openers; (5) site security requires portable, easy removal and storage of tools and equipment.

The **GO-A2** generates a constant speed of 8-RPM, and a power output of 2,000 ft-lbs.

HIGH-TENSILE ALUMINUM CAST HOUSING

Withstands the rugged use and operating conditions at unloading sites

LIGHTWEIGHT PORTABILITY

Enables one worker to easily carry and position this 45 lb powerhouse



HAND-HELD CONTROL VALVE

Enables operator to easily and safely open or close gate from up to 6' away

HEAVY-DUTY DRIVE FITTING

Accommodates railcar capstans without external dog slots

SMOOTH, CONTROLLED FORCE to facilitate steady gate opening without concern for wear of gate mechanism.

ONE-WORKER POSITIONING AND OPERATION to enable greater productivity and reduced man power planning.

OPERATES AT LESS THAN 92 dBA to accommodate noise restrictions at plant and unloading site operations.

ACRYLIC ENAMEL COAT FINISH to reduce rust and corrosion in harsh environments.

OPERATES ON ONLY 18.5 CFM AT 90 PSI to provide energy efficient force output at a constant RPM.

ECONOMICAL TO PURCHASE to meet even the tightest budget when a heavy-duty, portable gate opener is required.



GO-A2 SPECIFICATIONS

MODEL	GO-A2 Portable Gate Opener
POWER	Pneumatic; requires 18.5 CFM at 90 PSI
WORKING TORQUE	2,000 ft-lbs at 8 RPM
FRAME DIMENSIONS	22"L (with Drive Fitting) x 11.5"W x 19"H
HANDLE WIDTH	Cast-in D-handle, 5"W x 1"H
HEIGHT ADJUSTMENT	Lift-on portability to accommodate any capstan height
INLET COUPLING	Swivel fitting, 3/8" NPT
FINISH COATING	Acrylic Enamel Coast Finish
INCLUDED	(1) Capstan Drive Fitting and (1) Manual
GATE OPENER WEIGHT	65 lbs
SHIPPING WEIGHT	80 lbs

The **WORKMASTER**® line of unloading products, from our wide selection of gate openers and pneumatic pocket vibrators to our pocket to undertrack conveyor connectors, offers total solutions to the vexing problems of unloading hopper cars.