



Heavy Duty Side Access Deluxe Welding Cabinet

Item# 20638

OPERATOR'S MANUAL



Read carefully and understand RULES FOR SAFE OPERATION and instructions before operating. Failure to follow the safety rules and other basic safety precautions may result in serious personal injury.

Deluxe Welding Tool Chest
Item# 20638
Operation Instructions

For technical questions and replacement parts, please call 1-800-222-5381.

Thank you very much for choosing a NORTHERN TOOL + EQUIPMENT CO., product. For future reference, please complete the owner's record below:

Model: _____ Purchase Date: _____

Save the receipt, warranty information and this owner's manual. It is important that you read the entire manual to become familiar with this product before using it.

This chest is designed for certain applications only. Northern Tool + Equipment strongly recommends that this chest not be modified and/or used for any application other than that for which it was designed. If you have questions relative to a particular application, DO NOT use the chest before you contact Northern Tool + Equipment to determine if it can be performed on the product.

Before using this chest please read the following instructions carefully.

SAVE THIS MANUAL

You will need this manual for the safety warnings and precautions, assembly (if any), operating, inspection, maintenance and cleaning procedures, parts list and assembly diagram. Keep your receipt and this manual in a safe and dry place for future reference.

Please read and save these instructions. Read through this owner's manual carefully before using product. Protect yourself and others by observing all safety information, warnings, and cautions. Failure to comply with instructions could result in personal injury and/or damage to product or property. Please retain instructions for future reference.

Heavy Duty Side Access Cabinet

Description

The Heavy Duty Side Access Welding cabinet provides an integrated all-in-one solution for portable welder or plasma cutting applications. It is designed for the welder or plasma cutter to sit on top of the cabinet. It includes 2 drawers for plenty of space for all your welding related tools and consumables. It also includes two cabinet doors for storing those larger items such as welding helmets, wire spools, or protective gear.. Both drawers and the cabinet doors are lockable for extra security. The top shelf is 14 inches wide and 23 inches deep and is 33 inches from the floor. This puts the machine controls at a

comfortable operating height. The cabinet is nicely accented with aluminum drawer and cabinet door handles. A 18 inch wide base, 8 inch rear wheels and locking front casters make this cart stable and easy to maneuver. With this Heavy Duty capacity, you can store up to 10 inch diameter bottles in the cylinder rack and have a maximum load capacity of 400 lbs.



Specifications

Description	Specifications
Product Dimension	38.3" X 18.7" X 33.5"
Packing dimension	30" X 18.9" X 31.9"
Weight	91Lbs
Loading capacity	135 Lbs

Removing from carton

- 1.1. Remove cart pieces from carton, bags or Styrofoam.
- 1.2. Check the contents with parts list on page 3.

Heavy Duty Side Access Cabinet

Assembly

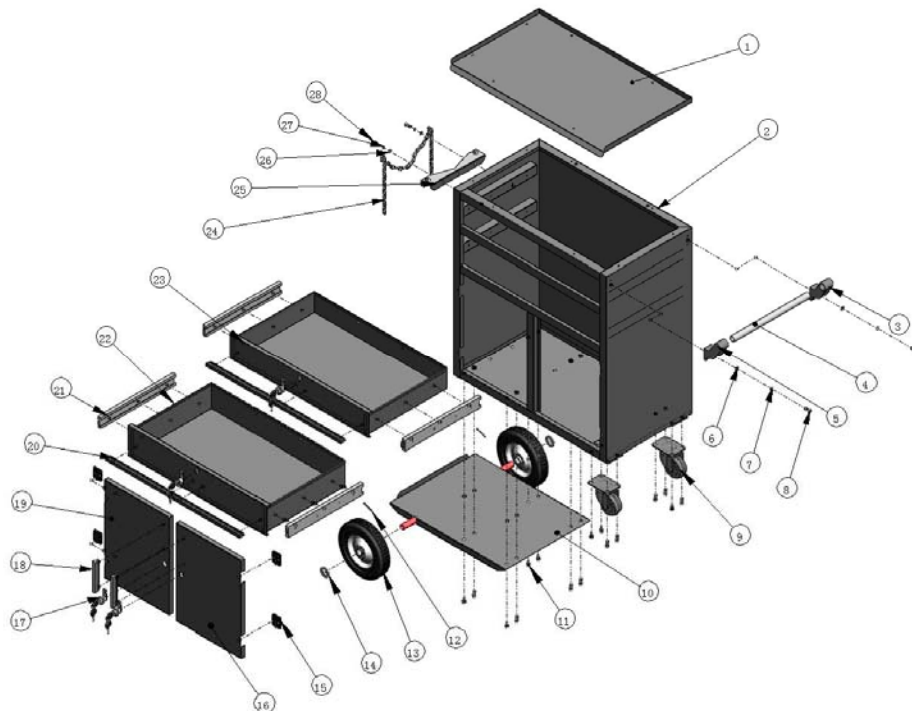
See parts list for descriptions, pages 3.

- 1) Remove the packing carton, remove the foam from both sides.
- 2) Remove the accessories from the drawer and then close it.
- 3) Put the tool box on the foam and begin to assemble:
 - a. Locking casters
 - b. Bottom plate
 - c. Axle
 - d. Wheels (Set up the tool box and lock the casters)
 - e. Handle
 - f. Gas bottle rack

Operation

1. The cart should be placed on a flat surface to prevent the cart from moving during assembly.
2. Do not remove parts from the cart while it is moving.

Repair Parts List



Heavy Duty Side Access Cabinet

Reference number	Description	Part number	Qty
1	Top panel	1.1.02.01.2019	1
2	Frame	1.1.02.01.2016	1
3	Right supporter	8HG.120.004	1
4	Handle	1.1.01.05.2268	1
5	Left supporter	8HG.120.003	1
6	Washer	2.06.17.018	18
7	Spring washer	2.06.18.017	18
8	Hexagon screw	2.06.10.063	2
9	Caster PVC wheel	2.05.07.321	2
10	Gas cylinder holder	1.1.02.01.2020	1
11	Hex bolt	2.06.01.935	16
12	Pin	2.06.21.008	2
13	Rubber wheel	2.05.07.102	2
14	Washer	2.06.17.010	2
15	Plastic hinge	2.05.05.064	4
16	Left door	1.1.02.01.2017	1
17	Lock with key	2.08.07.989	4
18	Short handle	2.02.15.016	2
19	Right door	1.1.02.01.2018	1
20	Long handle	2.02.15.015	4
21	Drawer slide	2.08.07.988	4

Heavy Duty Side Access Cabinet

22	Large drawer	1.1.02.01.2021	1
23	Small drawer	1.1.02.01.2022	1
24	Chain	2.01.29.021	2*0.7m
25	Gas Rack	1.1.01.04.0304	1
26	Washer	2.06.17.017	10
27	Spring washer	2.06.18.016	10
28	Hex bolt	2.06.01.935	10

Warranty

Northern Tool + Equipment

Effective Jun 1, 2012

Limited Warranty

This warranty applies to the original purchaser and is subject to the terms and conditions listed below. This Limited Warranty is for new equipment sold after the above date, providing coverage for defects in material and workmanship at the time it is shipped from the factory.

Limited to the warranty periods listed below, Northern Tool + Equipment will repair or replace the item under warranty that fails due to defects in material and workmanship. Northern Tool + Equipment must be notified within 30 days of the failure, so as to provide instructions on how to proceed with the repair of your welder and warranty claim processing. Warranty period begins at the time the welder is purchased from Northern Tool + Equipment.

Warranty Periods

90 days limited warranty

Northern Tool + Equipment Co.
2800 Southcross Drive West
PO Box 1219
Burnsville MN 55337