**DANGER**

Do not use black powder in this powder measure, as it can explode in bulk.

Ammunition reloading can be dangerous if done improperly and can result in serious injury or death.

Do not smoke or handle powder near an open flame.

Selecting and charging powder is the most important thing you can do for both the safety and accuracy for your reloads. Be absolutely certain you have the correct type and amount of powder before you attempt to reload any cartridge.

Ammunition reloading can be dangerous if done improperly and should not be attempted by persons not willing and able to read and follow instructions exactly.

**CAUTION**

Children should not be permitted to reload ammunition without strict parental supervision.

Always wear safety glasses and hearing protection when reloading and shooting.

Ammunition loaded with these tools or data as we have no control over the manufacture and storage of components or the loading procedure and techniques.

Primers and gun powders, like gasoline and matches, can be dangerous if improperly handled or mishandled.

We do not accept responsibility for ammunition loaded with these tools or data as we have no control over the manufacture and storage of components or the loading procedure and techniques.

Always make an uninterrupted up and down stroke when expanding or charging the case. If you become distracted and reverse direction, a double charge could result. A double charge is almost always a sufficient overload to blow up the gun and possibly injure the shooter.

**IT IS YOUR RESPONSIBILITY TO ENSURE THE SAFETY OF YOUR LOADS**

Empty the hopper when not in use. Always return the unused powder to the original container for storage. With the Lee Turret Press, simply remove the entire turret and pour the powder from the hopper.

To be sure the correct cavity is in place.

Check to be sure all the powder has cleared the drop tube.

Don't use more powder than recommended.

Don't use a heavier bullet than recommended.

Don't seat the bullet deeper than normal.

Don't use magnum primers unless using a slow burning ball powder.

Greatly oversize bullets, excessively hard bullets or cases that are too long will cause higher pressures.

High temperatures or cartridges stored in a hot car or trunk will produce higher pressures.

**CAUTION**

“LDPM” in Auto-Disk Column?

If the Reloading Die instructions or Modern Reloading load data Auto-Disk column lists “LDPM” this exceeds the capacity that the Pro Auto-Disk can dispense. We recommend the Auto-Drum Powder Measure to dispense these loads. This measure works from 25 Auto to 300 Win Mag. Features small and large quick change drums so you can easily set, and quickly change to a different load.

**PRODUCT # 90668**

**SHORT CHARGING DIE**

**PRODUCT # 90668**

**SHORT CASES 0.860” TO 1.760”, BULLET DIAMETER 223 & LARGER**

**LONG CHARGING DIE**

**PRODUCT # 80194**

**HITS CASES 1.760” TO 2.620”**

**CHARGING DIE KIT**

**PRODUCT # 80995**

**INCLUDES SHORT & LONG CHARGING DIES**

**TO CHARGE CASES FROM 0.860” TO 2.620”**

**“LDPM” IN AUTO-DISK COLUMN?**

If the Reloading Die instructions or Modern Reloading load data Auto-Disk column lists “LDPM” this exceeds the capacity that the Pro Auto-Disk can dispense. We recommend the Auto-Drum Powder Measure to dispense these loads. This measure works from 25 Auto to 300 Win Mag. Features small and large quick change drums so you can easily set, and quickly change to a different load.

**PRODUCT # 90611**

USE THESE DIES TO CHARGE YOUR RIFLE BRASS ON YOUR RELOADING PRESS

**ASSEMBLY**

Remove the powder funnel adapter on the Lee Powder Through Expanding Die or Rifle Charging Die. Verify the powder through expanding plug or drop tube is present inside die. Install in your press as directed in the die instructions. Screw the Pro Auto-Disk in its place by turning the knurled adapter finger tight. The powder measure can be installed in any position.

**DANGER**

Be sure you have the correct cavity for the powder, bullet and cartridge selected. The wrong one might give a dangerous charge that could damage the gun and seriously injure the shooter.

Exercise extreme caution to ensure you do not cycle the measure more than once on each case. If in doubt, remove the case and empty the powder into the hopper. Frequently look through the drop tube to confirm all powder has cleared.

Be certain the hopper is installed to allow clear view of the drop tube.

**SELECT APPROPRIATE DISK (SEE NEXT PAGE)**

Remove brass hopper nuts and remove hopper. Install correct disk; fig. 1 through the pull back lever as shown.

**SEE INSTALLATION VIDEO:**

leeprecision.com/disk-powder-measure-help-videos.html

Photos illustrate typical chain attachment on Lee progressive presses.

**COMPLETE INSTRUCTIONS**

Photos illustrate typical chain attachment on Lee progressive presses.
IF YOU ARE USING LOAD DATA PROVIDED IN LEE RELOADING DIE SETS OR "MODERN RELOADING," we make the disk selection really easy. The charge disks are calibrated in cubic centimeters (cc's). Install the disk listed in the "Auto Disk" column in the load data. Be sure you select the load from the correct powder and bullet type and weight.

LEE "MODERN RELOADING"

IF YOU ARE USING LOAD DATA FROM ANOTHER RELIABLE SOURCE, THE CHART BELOW LISTS THE APPROXIMATE CHARGE IN GRAINS FOR THE DISK SETTING (cc).

Find your powder type, move right until you find the charge that equals, but does not exceed your desired charge. Move upward to the disk setting row to determine the disk setting volume in cc's. If your desired charge is a max pressure load, you must weigh to verify. Additional powder types are available in "MODERN RELOADING".

LEE DIE INSTRUCTIONS

WEIGHING CHARGES

MAXIMUM LOADS MUST BE WEIGHED

If you check charges on a scale, be sure to take one out of a normal loading sequence. This is especially important when the measure is used on a Turret Press as the powder packs in during the other loading operations. Powder densities can vary more than 16% and still be considered within tolerance by the powder manufacturer. For safety reasons, you will frequently find charges less than those listed on the charge chart. However, if you find that is 5% more than the listed load, you may wish to know about it.