

1-800-GRAINGER (472-4643)



Plate Compactors and Tamping Ram

- Max. Speed: 3,600 RPM

PLATE COMPACTORS

Heavy-duty shock mounting helps reduce vibration to upper engine handle. Sealed belt cover helps keep out sand and soil, and open plate is self-cleaning.

Single Direction—Plate compactor has water tank, sprayer, and collapsible handle. High-powered engine with low fuel consumption. Fluid tank and dolly wheels are removable for easier movement.

Reversible Plate—Forward and reverse gears allow greater mobility in

trench work. Heavy-gauge cast-steel base plate resists wear. Centrally located lifting bar and dolly wheels ease transport. Wraparound cage helps protect plate from damage. Use to compact asphalt, gravel, and mixed materials.

TAMPING RAM

Features heavy-duty roll cage and throttle cable. Includes removable dolly wheels for easier mobility. Utilizes lean carburetor settings and additional measures to reduce the emissions of carbon monoxide, oxides of nitrogen, and hydrocarbons which are produced in the combustion process.

Description	Plate Size	Force	Vibration	W	L	Wt.	Item No.
Plate Compactors							
Single Direction with Loncin Engine	18 in x 23 3/4 in	2300 lb	3600 VPM	20 in	39 in	180 lb	54DH93
Reversible with Honda GX270 Engine	14 1/2 in x 28 1/2 in	2500 lb	4300 VPM	21 in	48 in	275 lb	6LCW4
Tamping Ram							
Loncin Engine	11 in x 13 in	4000 lb	350 to 700 VPM	20 in	24 in	275 lb	54DH91



Water Meter Keys

T-handle keys have a long shaft that allows for the opening and closing of hard-to-reach meters or valves. The handle shape provides extra leverage in turning stuck valves. These service wrenches are suitable for use with water meters and underground valves, such as waste and stop valves. Alloy steel is powder-coated for corrosion resistance. 31MJ69 and 31MJ70 are multifunction with 3 keys heads (held in place with spring-steel snap pins) eliminating the need for 3 different tools.

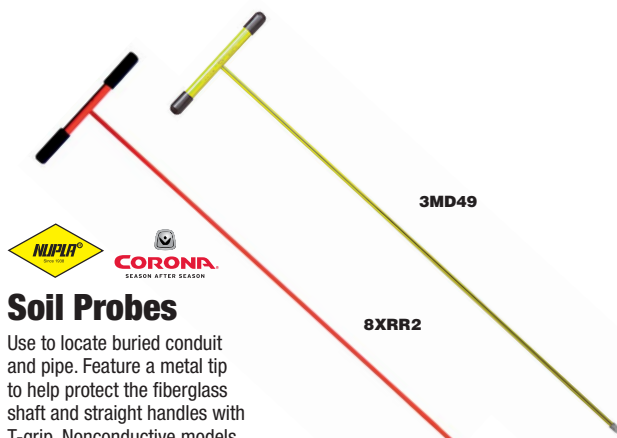
Head Config.	Size	Overall Length	Item No.
Round	3/4 in	32 in	31MJ72
	3/4 in	60 in	31MJ73
1 in Meter, 1 in Valve,	1 in, 2 in	36 in to 60 in	31MJ69
2 1/4 in Square	1 in, 2 1/4 in	60 in to 108 in	31MJ70
Square	2 1/4 in	60 in	31MJ68



Tampers

Sturdy cast-steel plate heads handle heavy-duty leveling and compacting of dirt, gravel, and asphalt.

Handle Type	Handle L	Handle Material	Brand	Item No.
8" Plate				
Straight	42 in	Wood	True Temper	6HFZ7
Tube with Rubber Grip	43 in	Steel	Westward	38ZD98
10" Plate				
Straight	42 in	Wood	True Temper	1MDW6
Tube with Rubber Grip	43 in	Steel	Westward	38ZD97
Straight with Butt Grip	48 in	Fiberglass	NuPla	2UE99



Soil Probes

Use to locate buried conduit and pipe. Feature a metal tip to help protect the fiberglass shaft and straight handles with T-grip. Nonconductive models are shock resistant.

Description	Shaft Length	Shaft Dia.	Shaft Material	Tip	Brand	Item No.
General Purpose Soil Probe/Locator	48 in	1/2 in	Fiberglass	Zinc Metal	NuPla	3MD49
Nonconductive Soil Probe	48 in	1/2 in	Fiberglass	Machined Metal	NuPla	4GFF5
Probe with Grip	60 in	1/2 in	Fiberglass	Metal	NuPla	4GFF6
	48 in	—	Steel	Steel	Corona	8XRR2



Telescoping Measuring Pole

Lightweight, nonconductive fiberglass pole allows one person to accurately measure height clearances and horizontal distances for bridges, overhead lines, and in telephone and railroad applications. Has eye-level measurement reading window with English scale. Has an easy to grip oval shape. Includes removable hook and carrying bag.

Note: Not to be used on or near live power lines.

Description	Item No.
25-ft. Overall Length, 58" Retracted Length	10F481



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