



Carbon Sampling Kits w/ Gas Powered REDI Boss Hammer

INTRODUCTION

Thank you for choosing AMS, Inc.

APPLICATION

- Collect core samples to determine carbon levels.
- Soil health improvement.
- Minimal soil compression.

DESCRIPTION

Power that's generated from the gas-powered hammer makes driving soil core samplers quick and efficient. The specialized hammer head accepts an oversized cross handle allowing two people to lift the sampler out of the ground simultaneously. Carbon sampling kits feature the AMS 1-1/4" Direct Push threaded connection, making them our strongest hand sampling soil core samplers to date!

There are two options when it comes to carbon sampling kits. The first, 2" X 12" split core carbon sampling kit, allows for easy extraction of soil cores and minimizes the chance of disturbing the sample. Split soil core samplers can be operated with or without a liner. The second, 2" X 12" carbon sampling kit, features a solid and slotted soil core sampler cup. The solid cup is ideal for running plastic liners while the slotted cup makes accessing your core sample quick and easy!

SKU 64521 SPECIFICATIONS

- 2" X 12" Split Soil Core Sampler Cup Set (316 SST)
- Sampler Cap (17-4 SST)
- Sampler Tip (400 SST)
- Extension (4130 chromoly high strength steel)
- Nominal Volume: 2 in. core sampler diameter

SKU 64522 SPECIFICATIONS

- 2" X 12" Solid & Slotted Soil Core Sampler Cup, Cap, and Extension (4130 chromoly high strength steel)
- Nominal volume: 2 in. core sampler diameter

SKU's 64521 & 64522



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SKU 64521

KIT WEIGHT: 99 lbs

KIT INCLUDES

- #64330 - (1) 2" Stainless Steel Split Soil Core Sampler Cap, 1-1/4" Direct Push Thread
- #403.50 - (1) 2" Split Soil Core Sampler Core Tip
- #61981 - (1) 2" Serrated Split Soil Core Sampler Tip
- #403.45 - (1) 2" X 12" Split Soil Core Sampler Cup Set
- #64332 - (1) Gas Powered Hammer Head w/ 20" Removable Cross Handle, 1-1/4" Direct Push Thread
- #5005.72 - (1) 2' Drive Extension, 1-1/4" Direct Push Thread
- #55647 - (1) Idaho Spoon
- #430.17 - (1) 2" X 12" Stainless Steel Brush
- #421.29 - (1) Universal Slip Wrench
- #421.10 - (2) 12" Crescent Wrench
- #5008.02 - (1) 1-1/4" O-Ring Kit (Pack of 25)
- #213.93 - (1) Gas Powered REDI Boss Hammer w/ 3-1/8" Barrel
- #213.95 - (1) Gas Powered REDI Boss Carrying Case
- #430.25 - (1) 3' Deluxe Carrying Case 1700 Black



SKU 64522

KIT WEIGHT: 98 lbs

KIT INCLUDES

- #64331 - (1) 2" Soil Core Sampler Cap, 1-1/4" Direct Push Thread
- #404.55 - (1) 2" X 12" Slotted Soil Core Sampler Cup
- #404.54 - (1) 2" X 12" Soil Core Sampler Cup
- #64332 - (1) Gas Powered Hammer Head w/ 20" Removable Cross Handle, 1-1/4" Direct Push Thread
- #5005.72 - (1) 2' Drive Extension, 1-1/4" Direct Push Thread
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