

Standard for Drilling Trays



Overview

Core trays must be standard commercial metal or plastic trays in good, safe condition. API Standards for Drilling are comprehensive guidelines developed by the American Petroleum Institute (API) to ensure safety, efficiency, and reliability throughout oil, gas, and geothermal drilling operations. These globally recognized standards cover a vast array of equipment, materials, and. How to Choose the Right Core Trays for Your Drilling Project: NQ, HQ, or PQ?

In geological exploration and mining projects, core samples are the "key to decoding the earth"—they carry critical geological information that directly influences project feasibility assessments, resource reserve. Core trays must be standard commercial metal or plastic trays in good, safe condition. Trays must not exceed 1060 mm in length and 440 mm in width. Core should be packed securely in each tray, depth blocks to be inserted and zones. Proven and tested in the world's toughest environments, supported and delivered by core processing facility experts. Put your trust where the world's biggest miners & explorers put theirs.

Article Content

HQ-Plastic Core Trays

Built for larger core samples, our HQ trays offer high durability and capacity. Made from UV-resistant plastic, they are stackable, weatherproof, and feature drainage holes for safe.

UCP Core Trays: Innovative Storage System | Mineral

From active drilling sites to core sheds and long-term storage facilities, they provide a reliable system for managing rock and mineral core throughout the entire

The Ultimate Guide to Choosing the Right Core Tray

It's crucial to select the correct Core Tray for your specific requirements to maximise the effective use of a Geologist's time in the field. To read more, please download this free white paper.

Plastic Core Trays NQ HQ PQ

By combining intelligent ergonomics, superior material durability, and a genuine commitment to sustainability, CoreTech redefines the standards for core storage

Discoverer® Core Trays & boxes

Discoverer® Core Trays & boxes About Discoverer With a legacy dating back to 1993, Discoverer® Core Trays are trusted by mining and exploration companies

Guidelines for acceptable drillcore trays chip samples

Trays must not exceed 1060 mm in length and 440 mm in width. Core and trays must be as clean and free from dust as practicable. Core should be packed securely in each tray, depth blocks to be

THE ULTIMATE GUIDE

Choosing a quality Core Tray is essential, as the hidden costs of a poorer alternative can cause significant setbacks during in-field projects and sample collection.

Core Trays: Key Differences Between HQ, PQ, NMLC,

Key Features: Sonic drilling produces core samples that are highly preserved, making them ideal for environmental and geotechnical investigations.

NQ, HQ, or PQ Core Trays: How to Choose for Drilling

As the primary carrier for storing, transporting, and processing these valuable samples, core trays play an irreplaceable role in preserving sample

Rock Chip Trays

Rock chip trays are required on mineral exploration projects to assist in keeping your downhole samples intact. They feature compartments to prevent

Discoverer® Core Trays | The World's Leading Plastic

Get it straight from the geologists and field explorers who love Discoverer Core Trays and the extra-mile kind of customer service that comes with every core box.

Metal Core Trays for Geotechnical & Coal Drilling

Rugged galvanised metal core trays available in various sizes for geotechnical and coal drilling projects. Built for longevity and rodent-resistance, these trays

Discoverer® Core Trays & boxes

With a legacy dating back to 1993, Discoverer® Core Trays are trusted by mining and exploration companies worldwide for their durability, efficiency, and

GUIDELINES FOR THE SUBMISSION & DELIVERY OF MINERAL

Mineral drill core that is considered to be of geological significance to the exploration industry will be archived in the WA Core Libraries. The purpose of these guidelines is to detail the processes and

METHOD STATEMENT FOR CABLE TRAY INSTALLATION

7.1.27 Cable tray shall be bonded to the grounding electrode at each end. 7.1.28 For touch up painting for every steel surface, edging caused by cutting, drilling, welding and grinding.

Installation of Cable Tray, Trunking And Accessories

Before beginning installation, be sure that the method statement for installation of cable tray, trunking, and accessories is approved by the project and construction manager before the

Cable Tray Installation Method Statement | PDF

The document provides guidelines for installing cable trays and accessories. It outlines 15 steps for the installation process including preparing cable tray

Core Trays: Key Differences Between HQ, PQ, NMLC,

Understanding the differences between HQ, PQ, NMLC, and Sonic core sampling methods is key to choosing the right core tray and drilling method

Cable Tray Trunking & Ladder Installation Method Statement

Below is a complete method statement for installation of cable tray, cable trunking and cable ladders in compliance with project specifications and approved material submittals. Tool Required: Port

Large Diameter Metal Mining Core Trays

Quality Metal Core Trays Custom made.* Manufactured from high quality Zinc/Al, Stratco Large Diameter Metal Core Trays are designed for a long useable life.

SOP_49v2_Chip-Tray_final

1.0 PURPOSE AND SCOPE This Standard Operating Procedure (SOP) provides technical guidance and methods that will be used to prepare chip trays during field activities performed at the Molycorp

PQ Core Trays

Europe's best PQ Core Trays boxes. Manufactured and designed in Serbia, Europe. We produce standardized sized PQ, NQ and HQ drilling boxes. Our PQ

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Cable trays of less than 12 feet (ft.) in length should be supported in a minimum of one location, and trays over 12 ft. in length should be supported at a minimum of two locations.

NQ, HQ, or PQ Core Trays: How to Choose for Drilling

Learn how to choose between NQ, HQ, and PQ core trays for your drilling project. Understand their characteristics, applications, and selection

Contact Us

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