

MD-Disc

For use with Xmatic and Xmatic Compact

User Guide

Original Instructions

Doc. no.: 16897026-01_D-en

Date of release: 2026.05.01

Table of Contents

1

Description

2

2

Overview

3

3

Safety precautions

3

4

Installation

4

5

Maintenance and service

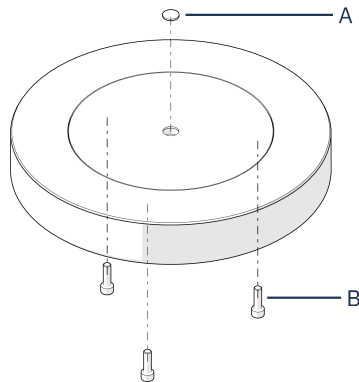
4

1 Description

The MD-Disc consists of a magnetic surface on top of a metal base, and is intended to be used on Struers grinding/polishing equipment to enable the use of MD surfaces.

Types		
250 mm (10") diameter	Height	42 mm (1.7")
	Weight	3.842 kg (9 lbs)
300 mm (12") diameter	Weight	6.153 kg (13 lbs)
	Height	42 mm (1.7")

2 Overview



A Protective cap

B Transport screws (M6 20 mm)



Note

The screws are mounted on the back of the MD-Disc.

3 Safety precautions



Read carefully before use

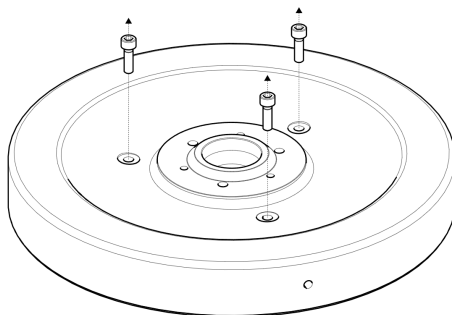
1. The device must be installed in compliance with local safety regulations. All functions on the machine and any connected equipment must be in working order.
2. This device must be mounted securely on the machine.
3. Wear safety shoes when handling heavy machine parts.

4 Installation

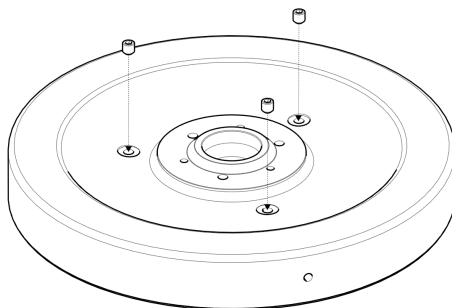


Note

We recommend that the MD-Disc is installed by a qualified technician.



1. Remove the transport screws (M6 20 mm).



2. Mount the Set screws to cover the holes.

5 Maintenance and service

For more information on how to maintain the device, see the Instruction Manual for the machine on which it is mounted.

Struers ApS
Pederstrupvej 84
DK-2750 Ballerup, Denmark
Telephone: +45 44 600 800
Fax: +45 44 600 801
www.struers.com

Copyright

The contents of this manual are the property of Struers ApS. Reproduction of any part of this manual without the written permission of Struers ApS is not allowed.

All rights reserved. © Struers ApS.