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› M&M SMARTEK Pressure Washer Drain Cleaning Hose Set - 30 Meter

M&M SMARTEK B07TSM4SPX

M&M SMARTEK Pressure Washer Drain Cleaning Hose Set - 30 Meter

Model: B07TSM4SPX

This manual provides instructions for the safe and effective use of your M&M SMARTEK drain cleaning hose set.

1. PRODUCT OVERVIEW

The M&M SMARTEK drain cleaning hose set is designed for efficient cleaning of pipes and drains using a pressure washer. This 30-meter set includes a flexible hose, various adapters for broad compatibility, and a specialized rotating nozzle for thorough cleaning.

It is compatible with most common pressure washers featuring an M22 connection and Kärcher Home & Garden Consumer models (K2, K3, K4, K5, K6, K7) equipped with a Quick-Click system (models from 2009 onwards).



Image 1.1: Overview of the M&M SMARTEK drain cleaning hose set.

2. COMPONENTS INCLUDED

The package contains the following items:

- **Drain Cleaning Hose:** 30 meters in length, 1/8" AG connection. Flexible and robust for durability.
- **M22 x 1.5 IG Adapter:** For direct connection to pressure washers with an M22 thread.
- **Bayonet Adapter:** Brass M22 x 1.5 AG for connecting to Kärcher high-pressure guns.
- **Quick-Click Adapter:** 9 mm quick-release fitting, M22 x 1.5 IG, for Kärcher Quick-Click systems.
- **Rotating Nozzle:** VA stainless steel, 1/8" internal thread, with 3 rear-facing jets for effective radial cleaning.



BAJONETT

M22 X 1,5 AG
MESSING



QUICK CONNECT

M22 X 1,5 AG

Kompatibilität

Image 2.1: Bayonet and Quick Connect adapters.



ROHRREINI- GUNGSDÜSE

ROTIEREND, 1/8" INNEN-
GEWINDE

Image 2.2: Rotating nozzle for effective pipe cleaning.



Image 2.3: Hose features, including kink protection and robust construction.

3. SETUP AND INSTALLATION

Follow these steps to correctly set up your drain cleaning hose set:

1. Connect to Pressure Washer:

- For pressure washers with an M22 connection, directly attach the M22 x 1.5 IG adapter to the pressure washer outlet.
- For Kärcher Quick-Click systems (K2-K7), attach the Quick-Click adapter to the pressure washer outlet.

2. Connect to Pressure Gun:

- Attach the appropriate adapter (Bayonet or Quick-Click) to your pressure washer gun. Ensure a secure, leak-free connection.

3. Attach Drain Cleaning Hose:

- Connect the 1/8" AG end of the drain cleaning hose to the adapter on your pressure gun.

4. Attach Rotating Nozzle:

- Screw the rotating nozzle onto the other end of the drain cleaning hose. Hand-tighten only.



Image 3.1: Adapter connection points and dimensions.

4. OPERATING INSTRUCTIONS

Before operating, ensure all connections are tight and secure. Wear appropriate personal protective equipment, including eye protection.

1. **Prepare the Area:** Clear any debris from the drain opening.
2. **Insert Hose:** Carefully feed the rotating nozzle and hose into the pipe or drain. Do not activate the pressure washer until the nozzle is sufficiently inside the pipe.
3. **Activate Pressure Washer:** Turn on your pressure washer.

4. **Begin Cleaning:** Slowly activate the pressure gun. The rear-facing jets of the rotating nozzle will propel the hose forward and clean the pipe walls. Guide the hose as it moves through the pipe.
5. **Withdraw Hose:** Once cleaning is complete, slowly withdraw the hose while maintaining pressure to ensure thorough cleaning on the way out.
6. **Deactivate:** Turn off the pressure washer and release any remaining pressure before disconnecting the hose.

Important: Do not use the hose set with water temperatures exceeding 60 °C (140 °F) or pressures exceeding 160 bar (2320 PSI).



3 – 100
METER
ERHÄLTlich

SCHLUSS MIT
VERSTOPFTEN
DACHRINNEN

mit dem Rohrreinigungs-
schlauch von M&M Smartek

Image 4.1: Example application of the drain cleaning hose, suitable for gutters.

ROTIERENDE DÜSE

flächendeckende
Radialreinigung dank
des hochwertigen
Rotors aus Messing



löst hartnäckige
Verschmutzungen mit fest-
stehendem Messinggehäuse

Image 4.2: Illustration of the rotating nozzle's cleaning action inside a pipe.

5. MAINTENANCE

Proper maintenance ensures the longevity and performance of your drain cleaning hose set.

- **After Each Use:** Flush the hose with clean water to remove any debris or cleaning agents.
- **Inspect:** Regularly inspect the hose, nozzle, and adapters for signs of wear, cracks, or damage. Replace any damaged components immediately.
- **Nozzle Cleaning:** If the nozzle's performance decreases, check for blockages in the jets and clean them using a thin wire or needle.
- **Storage:** Coil the hose neatly and store the entire set in a cool, dry place, away from direct sunlight and extreme temperatures.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Low pressure or weak cleaning performance.	<ul style="list-style-type: none"> Loose connections. Nozzle jets blocked. Pressure washer issue. 	<ul style="list-style-type: none"> Check and tighten all hose and adapter connections. Clean the rotating nozzle jets. Refer to your pressure washer's manual for troubleshooting.
Water leakage from connections.	<ul style="list-style-type: none"> Loose connection. Damaged O-ring or seal. 	<ul style="list-style-type: none"> Ensure connections are fully tightened. Inspect and replace any damaged O-rings or seals.
Hose not advancing in pipe.	<ul style="list-style-type: none"> Nozzle jets blocked. Obstruction in pipe. 	<ul style="list-style-type: none"> Clean the rotating nozzle jets. Carefully withdraw the hose and re-insert, or use other methods to clear severe blockages.

7. SPECIFICATIONS

- **Brand:** M&M SMARTEK
- **Model:** B07TSM4SPX
- **Hose Length:** 30 meters
- **Material:** Stainless Steel (nozzle), Flexible Hose
- **Maximum Operating Pressure:** 160 bar (2320 PSI)
- **Maximum Operating Temperature:** 60 °C (140 °F)
- **Hose Connection:** 1/8" AG
- **Adapter Connections:** M22 x 1.5 IG, M22 x 1.5 AG, 9mm Quick-Click
- **Nozzle Type:** Rotating, 3 rear jets
- **Compatible Pipe Diameter (approx.):** From 45 mm

8. WARRANTY AND SUPPORT

This product is covered by the standard manufacturer's warranty. For specific warranty details, returns, or technical support, please refer to the seller's information or contact M&M SMARTEK customer service directly. Please have your product model number (B07TSM4SPX) and purchase date available when contacting support.

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