

# **IGM CS63 Cyclone Dust Separator Instruction Manual**

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**IGM CS63 Cyclone Dust Separator** 



# **Specifications**

• Model: IGM CS63

• Product Type: Cyclone Dust Separator

• Intended Use: Collection of wood chips and dust

Compatibility: Connects to a dust extractor or collector

## **Dear Customer**

thank you for the confidence you have placed in us with the purchase of your new IGM product. This manual was prepared for the owner and operator of IGM CS63 Cyclone Dust Separator to promote safety during setup, operation and maintenance. Please read carefully and understand the information contained in this manual. To obtain maximum service life and performance, use the product according to these instructions and safety guidelines. Observe work safety.

We wish you a lot of work satisfaction and joy when working with the IGM CS63 Cyclone Dust Separator.

## **Intended Use**

The product is intended only for the collection of wood chips and dust. The product connects to a dust extractor or collector.

#### Warranty

IGM always strives to deliver a high-quality and efficient product. The warranty is governed by the valid terms and conditions of IGM.

### **Safety Instructions**

Warning! Read all instructions and safety guidelines. Failure to follow safety instructions may result in damage to the product and serious injury to the operator. Keep the manual for future reference.

- Check the technical condition of the product. Do not use the product when damaged.
- The working area must be clean and well-lit. There must be sufficient space around the work area.
- Take care of your safety when working. Long hair, loose clothing, and jewelry may cause injury. Wear suitable work clothing, footwear, and eye, ear, and respiratory protection.
- · Watch your hands and fingers. Always use both hands when working.
- Keep the product out of reach of children and unqualified persons.
- Do not leave the product in a damp environment, and do not expose it to rain.

#### **Additional Instructions for the Product**

**Caution!** Dust containing harmful chemicals such as lead from lead-based paints or arsenic and chromium from chemically treated lumber can be produced during operation. Work in a well-ventilated area and wear approved protective equipment. Observe ve safety regulations applicable in your country.

- · Wear eye and respiratory protection when working with the product and emptying the bucket.
- Dispose of waste (chips and dust) by the local regulations applicable in your country.
- Collect approved material only. If you find metal parts (nails, clips, etc.) in the wood, stop working immediately. Empty the bucket and examine the condition of the dust collection.
- Open the air inlet valve on the handle of your dust extractor when cleaning floors; otherwise, the waste bucket could be deformed.

# **Package Contents**

- · Waste Bucket
- · Lid with Holes
- 2x Flexi Hose 63 mm
- Elbow
- 3x Coupler 63 mm
- Reducer 63/100 mm
- Reducer 63/36 mm
- Wire Hose Clip 63 mm
- Wire Hose Clip 100 mm

### **Working with the Product**

### **Assembly**

1. Turn the lid upside down and attach the elbow to the side hole.



Warning! Make sure the elbow does not face the center hole, otherwise, the separator will work incorrectly.



2. Put the lid on the waste bucket.



3. Thread the coupler 63 mm on the flexi hose and insert it into the centre hole (hole without elbow). Use another coupler 63 mm or wire clip 63 mm and connect the other hose end to a dust extractor.



- 4. Thread the coupler 63 mm on the second flexi hose and insert it into the side hole of the lid. Use another coupler 63 mm or wire clip 63 mm and connect the other hose end to a power tool or router table.
- 5. Make sure the hoses are connected correctly. The hose from the extractor connects to the centre hole without the elbow. The hose to the power tool connects to the side hole with the elbow.
- 6. Included are two reducers to connect a 36 mm suction hose or a 100 mm extraction hose. These hoses are not supplied. Insert the reducer into either lid hole if needed.



7. It allows you to connect a dust extractor with a suction hose or a dust collector with an extraction hose to the centerole. Alternatively, connect a power tool with a suction hose or extraction hose to the side hole.



# **Emptying the Bucket**

Empty the bucket when the waste reaches the FULL line.

#### **Accessories**

Recommended accessories are listed on the IGM website.

**Caution!** Installing unapproved accessories can cause damage to the product and serious injury. Use only accessories recommended for this product by IGM.

### **FAQs**

# Q: What should I do if I find metal parts in the wood while working with the product?

A: Stop working immediately, empty the bucket, and examine the condition of the dust collection. Dispose of any contaminated material properly.

# Q: How should I clean the product after use?

A: Follow the cleaning instructions provided in the manual. Ensure proper ventilation and wear protective gear when handling dust and debris.

## **Documents / Resources**



IGM CS63 Cyclone Dust Separator [pdf] Instruction Manual

CS63, STPO-CS63, CS63 Cyclone Dust Separator, CS63, Cyclone Dust Separator, Dust Separator, Separator, Separator

#### References

- I IGM Tools & Machinery, Router Bits, Saw Blades, Dowel Drills
- User Manual

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