

# DEMOTOOL SPECIFICATION SHEETS



**MACDONALD**

# DM5

The DM5 is a well balanced easy to handle air tool suitable for de-scaling, chiselling & medium duty demolition work.

The tool is widely used in the construction, refinery & ship building industries from render removal, bridge repair work to removing concrete build up.

## BENEFITS

- Excellent power to weight ratio.
- High strike energy.
- Manoeuvrable for working in confined spaces.
- Quick change retainer.
- Designed for quick & easy maintenance with no specialist tools.



## SPECIFICATION

WEIGHT	<b>5</b> KGS	AIR CONSUMPTION	<b>16</b> CFM	
FREQUENCY	<b>2600</b> BPM	LENGTH	<b>400</b> MM	
CHUCK SIZE	WORKING PRESSURE	BORE	STROKE	AIR HOSE
<b>19 MM x 50mm HEX</b>	<b>6 BAR / 90 PSI</b>	<b>28 MM</b>	<b>63 MM</b>	<b>19 MM</b>

For sales & enquiries call:  
**+44 (0) 1355 221215**



Macdonald Air Products Ltd. Registration in Scotland No.366829

77 Carron Place, Kelvin Industrial Estate, East Kilbride, G75 0YL, Scotland  
Email: [info@macdonaldairtools.com](mailto:info@macdonaldairtools.com) | Web: [macdonaldairtools.com](http://macdonaldairtools.com)

# DM11S

This Macdonald demolition pick will suit most light to medium breaking jobs in concrete & brick.

It is widely used in the construction & plant hire industries for general demolition work & removing concrete build up.

The DM11S is an effective, light weight & manoeuvrable tool for working in confined spaces.

## BENEFITS

- Excellent power to weight ratio.
- High strike energy.
- Manoeuvrable for working in confined spaces.
- Silenced for effective noise suppression.
- Major components are precision machined from drop forged alloy steel ensuring maximum durability.
- Minimum moving parts to reduce internal wearing components.
- Quick change retainer.
- Designed for quick & easy maintenance with no specialist tools.



## SPECIFICATION

WEIGHT	<b>12.5</b> KGS	AIR CONSUMPTION	<b>30</b> CFM	
FREQUENCY	<b>1620</b> BPM	LENGTH	<b>510</b> MM	
CHUCK SIZE	WORKING PRESSURE	BORE	STROKE	AIR HOSE
<b>22 MM HEX</b>	<b>6 BAR / 90 PSI</b>	<b>40 MM</b>	<b>89 MM</b>	<b>19 MM</b>

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# DP11VRS

This Macdonald vibration reduced demolition pick will suit most light to medium breaking jobs in concrete & brick. It is widely used in the construction & plant hire industries for general demolition work, removing concrete build up & pile capping.

Designed to withstand the demands of the plant hire industry, combining light weight & manoeuvrability in confined spaces. The DP11VRS strikes a balance between effective performance & vibration reduced levels required by today's operators.

## BENEFITS

- Ergonomic handle to reduce operator exposure to hand arm vibration.
- Cushioned handle grip for operator comfort & productivity.
- Silencer for effective noise suppression.
- Well balanced, manoeuvrable & good strike energy.
- Quick change retainer.
- Easily maintained without specialist tools.
- Drop forged components for minimum wear & maximum life.
- Small number of moving parts to minimise internal wear.



## SPECIFICATION

WEIGHT	<b>12.7</b> KGS	AIR CONSUMPTION	<b>35</b> CFM	
VIBRATION	<b>5.2</b> M/S <sup>2</sup>	NOISE LEVEL	<b>105</b> DB(A)	
FREQUENCY	<b>2040</b> BPM	LENGTH	<b>533</b> MM	
CHUCK SIZE	WORKING PRESSURE	BORE	STROKE	AIR HOSE
<b>22 MM HEX</b>	<b>6 BAR / 90 PSI</b>	<b>35 MM</b>	<b>110 MM</b>	<b>19 MM</b>

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# DK12CSR

The DK12CSR vibration reduced demolition pick will suit most medium to heavy breaking jobs in concrete & brick. It is widely used in the construction & plant hire industries for demolition work & pile capping.

Designed to withstand the demands of the plant hire industry, combining light weight & manoeuvrability in confined spaces.

The DK12CSR strikes a balance between effective performance & vibration reduced levels required by today's operators.

## BENEFITS

- Ergonomic handle to reduce operator exposure to hand arm vibration.
- Cushioned handle grips for operator comfort & productivity.
- Silencer for effective noise suppression.
- Built in oil reservoir for smooth continuous operation.
- Well balanced, manoeuvrable & good strike energy.
- Easily maintained without specialist tools.
- Small number of moving parts to minimise internal wear.



## SPECIFICATION

WEIGHT	<b>12.8</b> KGS	AIR CONSUMPTION	<b>35</b> CFM	
VIBRATION	<b>3.8</b> M/S <sup>2</sup>	NOISE LEVEL	<b>102</b> DB(A)	
FREQUENCY	<b>1260</b> BPM	LENGTH	<b>650</b> MM	
CHUCK SIZE	WORKING PRESSURE	BORE	STROKE	AIR HOSE
<b>25 MM ROUND</b>	<b>6 BAR / 90 PSI</b>	<b>35 MM</b>	<b>170 MM</b>	<b>19 MM</b>

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