

THE BEST RANGE IN THE WORLD FOR DUST SUPPRESSION FOR DEMOLITIONS

DUST SUPPRESSION EXPERTS



MOTOFOG®

MOTOFOG is a nebulized jet dust suppression equipped with an internal combustion engine, which drives the high pressure pump. The water is sent to the nozzles holder head with rotation and lift by hand or electric movement. The jet is positioned to a height, which doesn't disturb the technicians in the building site.



www.bossattachments.com.au

DUAL JET

MOTOFOG with DUAL JET is highly flexible and suits perfectly the operator's requirements. The mounted nozzles allow, through a simple manoeuvre, some jets which can advantage the range or the width according to the operation necessities.



THE ADVANTAGES

With MOTOFOG a water supply is enough to be immediately working. The costs are limited because you don't need power units and everything is space-saving and has reduced weights.



ECONOMIC

Economic saving.



WATER SAVING

The water saving in comparison to the traditional systems is remarkable.



NO ELECTRICAL CABLE

There will be no more electrical cables in the building site and in the puddles.



SIMPLE & MANAGEABLE

The machine is equipped with wheels for easier displacements in the building site and can be equipped with water container.

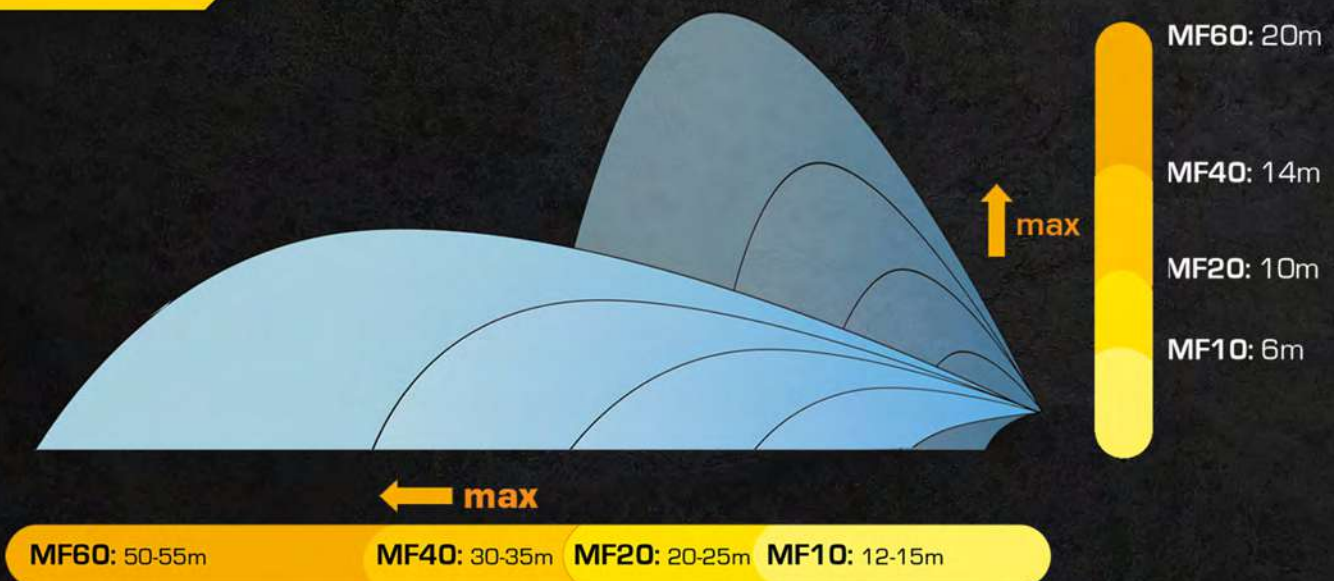
Technical Specifications

MOTOFOG is available with Diesel (D) and Electric motor.

		MF 10	MF 20	MF 40	MF 60
Engine Power					
D - Diesel	CV/kW	-	7/5,0	10/7,4	25,7/18,9
E - Electric	kW/Volt	2,0/220-110	4,0/400	5,5/400	-
Range till	m	12-15	20-25	30-35	50-55
Slewing Corner	°	-	90-140	90-140	90-140
Angle pivotement					
Vertical Angle	°	-30 +60	-8 +38	-8 +38	-7,5 +75
Nozzles Number		2	2	2	2
Water pressure	bar	25-80	25-80	25-80	25-80
Water Quality		sweet non aggressive water			
Water Consumption	l/1' max	6-13,0	12-24,0	20-42,0	50-100,0
Consommation d'eau					
Operating Height	m	1,41	2,11	2,11	2,33
Hauter de travail					
Uptim	h	6	6	6	8
Weight	kg	--63 -71	187-155-180	208-180-190	435
Dimensions	m	1,04x0,88x0,75	1,64x1,20x2,00	1,64x1,20x2,00	1,45x1,30x1,56



RANGE



Choose the MOTOFOG model that best suits your needs:

With ranges from 10 to 55 m and Diesel and Electric versions, we have the right answer to every need.

MOTOFOG MF 10



The ideal solution for small works & demolitions; available in E- Electric version.

WATER CONSUMPTION

Min: 1/1'

Max: 1/1'



RANGE TILL

Vertical 6 m



RANGE TILL

Horizontal 12-15 m



ENGINE POWER

E- Electric:

2,0 kW/ 220-110V



WATER PRESSURE

25-80 bar



Easily Transportable

MOTOFOG MF10 has been designed to be easily transported on a car.



Handle-grip

Handle-grip in ideal position for easy handling



Dual jet

As with all MOTOFOG models, the MF10 also features the "Dual Jet" function, which allows you to choose between 2 types of jet, long or wide.



Lifting hook

With its 65 kg, MF10 is very lightweight.



Design

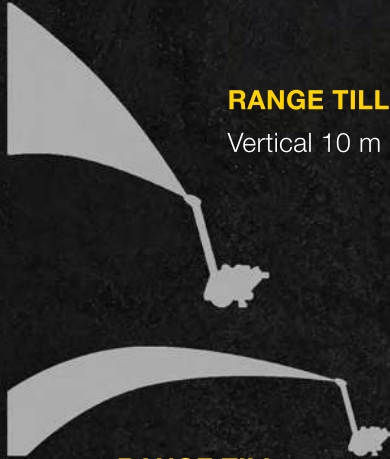
MF10 keeps the same design as the more powerful MOTOFOG models and gives the machine a nice, compact and robust look.



MOTOFOG MF 20



The ideal solution for small to medium demolitions; available in D - Diesel and E - Electric versions.



RANGE TILL

Vertical 10 m

RANGE TILL

Horizontal 20-25 m



WATER CONSUMPTION

Min: 1/1'

Max: 1/1'



ENGINE POWER

D- Diesel: 5,0 kW

E- Electric: 4,0 kW/400 V



WATER PRESSURE

25-80 bar



Easily Transportable

MOTOFOG MF 20 was designed to be easily transported on a pickup.



Handle-grip

Handle-grip in ideal position for easy handling



Filter

Filter with stainless steel cartridge.



Controller

Master controller head control.



Radio

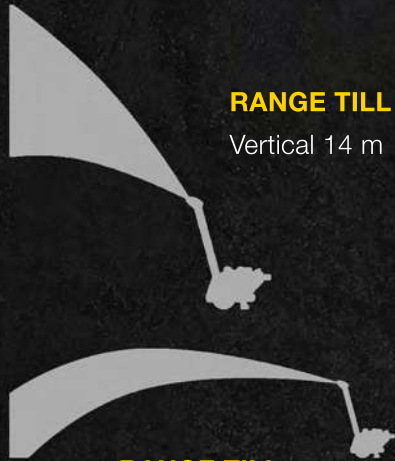
Remote control through radio (optional)



MOTOFOG MF 40



The ideal solution for medium to big demolitions; available in D - Diesel and E - Electric versions



RANGE TILL

Vertical 14 m

RANGE TILL

Horizontal 30-35 m



WATER CONSUMPTION

Min: 1/1'

Max: 1/1'



ENGINE POWER

D- Diesel: 7,4 kW

E- Electric: 5,5 kW/400 V



WATER PRESSURE

25-80 bar



Easily Transportable

MOTOFOG MF 40 was designed to be easily transported on a pickup.



Handle-grip

Handle-grip in ideal position for easy handling



Filter

Filter with stainless steel cartridge.



Controller

Master controller head control.



Radio

Remote control through radio (optional)



MOTOFOG MF 60



The ideal solution for BIG demolitions;
available in D - Diesel version.



RANGE TILL
Vertical 20 m



RANGE TILL
Horizontal 50-55 m



WATER CONSUMPTION

Min: 1/1'



Max: 1/1'



ENGINE POWER

D- Diesel: 18,9 kW



WATER PRESSURE

25-80 bar



Easily Transportable

MOTOFOG MF 60 was designed to be easily transported on a pickup.



Control panel

Complete and simple rear control panel.



Brake system

A single rear wheel with a smart, fast brake system.



Rotation

Sturdy and reliable horizontal rotation system



Radio

Remote control through radio (optionals)

