

LIFA Duct Cleaner Robot

REMOTE CONTROLLED ELECTRIC BRUSHING MACHINE FOR
HVAC AIR DUCT CLEANING AND VIDEO INSPECTION



AIR DUCT SIZES 300-900 mm (12-35")

MOST POWERFULL BRUSH AND DRIVE
MOTORS IN THE MARKET: climbs up to
45° angle and rotates oversize brushes

BRUSH TYPE AND SELECTION FOR ALL
TYPES, SIZES AND SHAPES OF DUCTS

LIFAair®

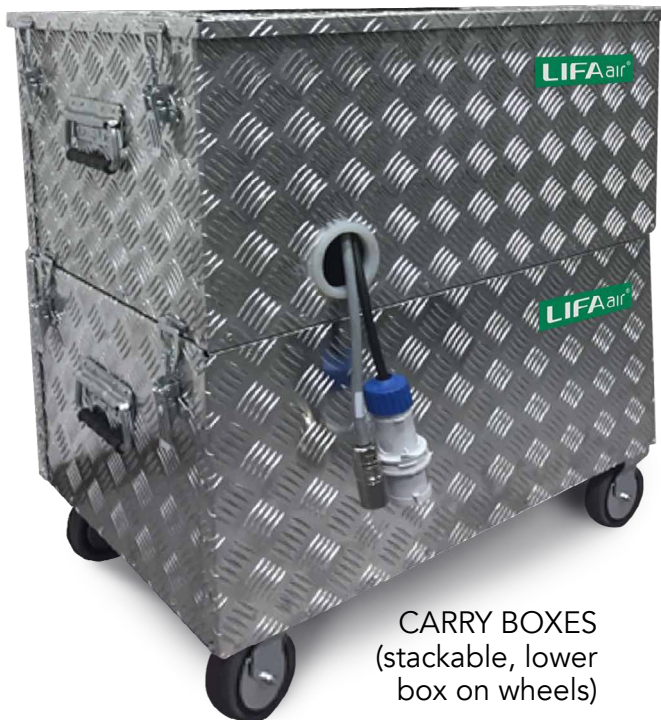
LIFA Duct Cleaner Robot package includes:



ROBOT



MAIN
CONTROLS
BOX



CARRY BOXES
(stackable, lower
box on wheels)



VIDEO SCREEN
AND JOY-STICK BOX
(driving, brush rotation
direction change, lights
and camera controls)



BRUSH
ADAPTER FOR
LIFA BRUSHES



DETACHABLE
CAMERA AND
LIGHT ARM



VIDEO CAPTURING
DEVICE (for digital
recording)

Technical data

Main power supply	100–230 V (50/60 Hz)
Electric cable length	21 meters (70 ft)
Brush rotation speed	Up to 480 rpm
Noise level	50 dB (A) ISO 15744
Cameras (front and back)	HD color cameras
Robot weight	12 kg (26 pounds)
Robot size	H 20 cm (8") W 28 cm (11") L 49 cm (19")
Transport case	Aluminum (8 kg / 18 pounds), on wheels, with lifting handles

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