

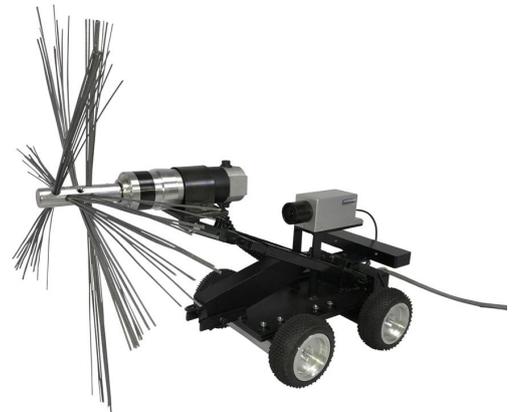
Multi Purpose robot Ductcleaner

The Danduct Clean MPR is one of the market's most advanced and flexible cleaning robot: Its modular construction and design allows it to work with its rotating brushes in air duct as small as 150x300 mm all the way to air duct as large as 1200 mm height.

Thanks to the innovative automatic lift arm you can save valuable time on the job. In most buildings the sizes of air ducts change frequently, requiring adjustment of the equipment. With the remote controlled lift system, you only have to push a button on your control panel to raise or lower the brushes to fit exactly the needed size of the air duct.



Remote controlled functions: Speed, light, Lift arm, speed of brushes, coating on/off, camera switch rear/front, speed vs. forward/back run brushes, 4-wheel drive control joy stick.



A strong 4-wheel drive system combined with the proportional control of each engine separately of blocking any of the engines. The 21 Kg MPR can easily pull a compressed air hose or coating hose to a distance of 30 meter or more.

It is a known fact within the industry that the *only* professional and effective method of cleaning rectangular air ducts is by using a remote controlled robot. The special designed rotating brush system makes it possible to perform a 100% effective cleaning job in those "hard-to-clean" corners.

Technical data MPR duct cleaning machine				
Power		230 V		
Monitor		21" LCD		
Cameras - (front/rear)		High resolution color/black & white		
Cable length		30 meter		
Light (adjustable)		LED		
Picture recorder		8 GB HD recorder		
GrabBee Laptop software		USB picture and video recorder		
Rectangular duct: range		From 150mm – 1100mm		
Circular duct: range		From \varnothing 400mm - \varnothing 1200mm		
Dimensions:	Inspection robot	Robot low duct	Robot with lift arm	Carry Box
Length:	303mm	480mm	760mm	600mm
Width:	300mm	300mm	300mm	800mm
Height:	145mm	145mm	272mm	400mm
Weight:	10 Kg	13Kg	21Kg	48Kg

Also available at 110V versions.

Extra equipment to MPR	Coating system
Item 50535082	MPR Equipment for coating
Item 50405095	Airless pump

Version for cleaning in rectangular ducts from 150-300 height.



Alu box for protection and transportation

Version for coating with spray lance and magnetic valve



Version for inspection only



Version for cleaning in rectangular ducts from 300mm and upwards.