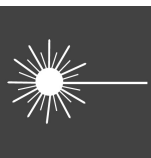




LMD 518/ZING

EXTRACTION UNIT SPECIALLY DESIGNED FOR LASER APPLICATIONS



A word about our LMD 518/ZING

The extraction unit TEKA-LMD 518 or ZING has been especially developed for the use in combination with a laser and to exhaust small quantities of dust, fumes, and gases.

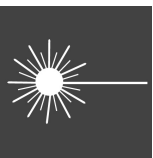
This cart type system is portable with a maintenance-free high performance turbine, a replaceable high efficiency particulate air filter (HEPA), and additional activated carbon filter. Its versatility is further enhanced by a bag type pre-filter which increases the service life of HEPA filters when processing a variety materials, including wood and acrylic.

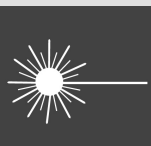
The unit offers exceptional filter performance and value while acting as a base for smaller lasers in situations where space is at a premium.

It separates the pollutants and creates better and healthier working conditions.

Technical information

Max. volumetric flow of the fan [cfm]:	0 - 190
Max. pressure [Pa]:	21,000
Air intake dia.:	
Pre-filter:	Activated carbon
Main-filter:	Pocket filter, particle filter
Engine performance [kW]:	0.6
Voltage [V]:	110 - 60Hz
Power Frequency of control [Hz]:	
Rated current [A]:	
Protection type:	IP 54
Weight [lbs]:	160
Height [in]:	26
Depth [in]:	22
Width [in]:	30
Separation efficiency [%]:	99.997





Powerful clean air!

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