

# Vibromak<sup>®</sup>

Surface finishing  
technologies.



## HIGH ENERGY CENTRIFUGAL BARREL MACHINES

### VKDT SERIES

VKDT machines are high energy centrifugal barrel surface finishing machines used for deburring and polishing. They are excellent choice for polishing of the small medical implants, which can be finished using multiple steps. VKDT machines excellent in the 3D printing industry for improving surface Ra. It can clean, deburr, smooth or polish the surface of a different metals and non-metal parts.



FOR MORE INFO  
PLEASE CONTACT  
[branko@massfin.ca](mailto:branko@massfin.ca)  
1(519)739-0733

Test Lab Address: 4325 County Rd. 42, Windsor, Ontario, N9A 6J3

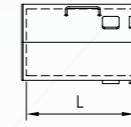
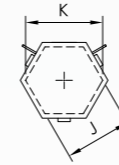
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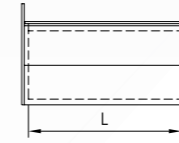


VKDT series machines can be used for surface finishing of small volume metal and nonmetal work pieces. These type of machines finishing process are more faster and effective than the vibratory machines finishing process.

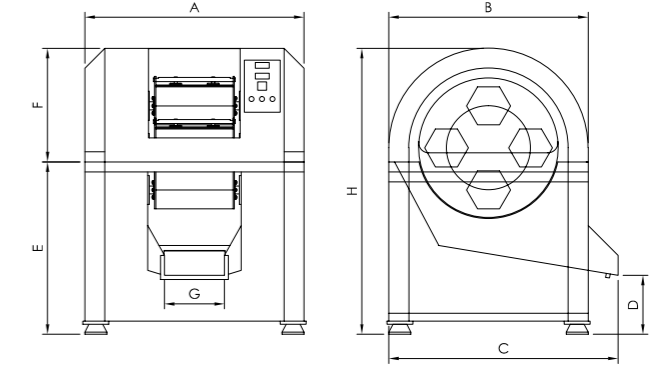
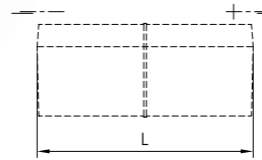
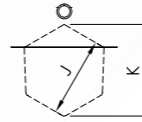
VKDT 18



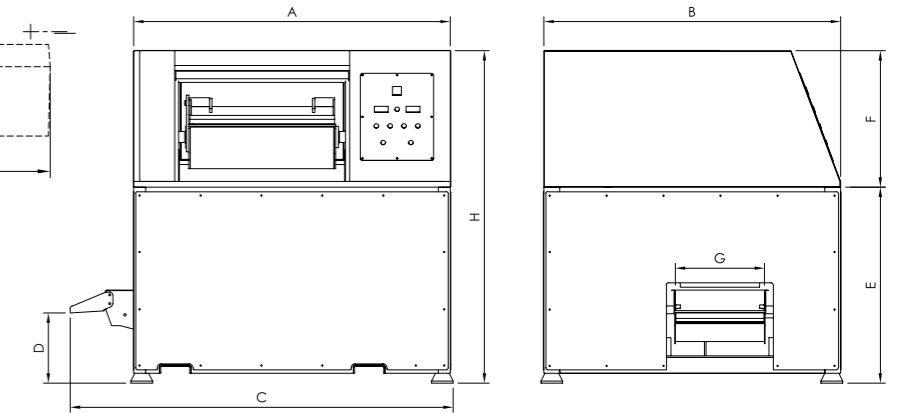
VKDT 30



VKDT 140



VKDT 18 / VKDT 30



VKDT 140



VKDT 30 Box External View



VKDT 30 Box Internal



Electrical Control Panel



VKDT 140 Box External View



VKDT 140 Box Internal View



VKDT 140 Vibratory Separator

**Technical Dimensions**

TIP / TYPE		VKDT 18	VKDT 30	VKDT 140
Gross Volume	Lt	4,5 x 4	7,5 x 4	35 x 4
Total Motor Power	Kw	1,5	2,75	6,65
Operating Speed	rpm	0-210	0-180	0-140
Max. Work Part Dimension	mm	230	380	600
Weight	Kg	280	440	1470

A	mm	770	1100	1600
B	mm	900	1000	1500
C	mm	1000	1150	1940
D	mm	--	300	355
E	mm	760	870	990
F	mm	615	570	690
G	mm	--	300	450
H	mm	1380	1440	1680
J	mm	160	165	240
K	mm	180	190	275
L	mm	260	340	650

All dimensions are millimeters.