

OKK VP SERIES POWER REQUIREMENTS

<u>MODEL</u>	<u>SPECS</u>	<u>CONTROL</u>	<u>KVA</u>	<u>AMPS @ 220</u>	<u>AMPS @ 480</u>
<u>VP400/600 5AX</u>	12K	FANUC	50	131	60
	20K	FANUC	50	131	60

CLASS 3 GROUNDING LESS THAN 100 OHMS REQUIRED

OIL REQUIREMENTS:

<u>LUBE AREA</u>	<u>OIL TYPE</u>	<u>QUANTITY USED</u>
		<u>VP400-5AX</u>
Spindle Head Cooler Unit (12K Spindle) (20K Spindle/ higher Capacity Cooler)	Mobil Velocite #3	13 Gallons 19 Gallons
Hydraulic Unit	Mobil DTE Light	5.3 Gallons
Ways/ Auto lube	Mobilux EP0/AW0 Grease grease cartridge: OKK Part # YM9613738A	
High Speed Lubrication Unit	Mobil DTE Light	
Oil for Air	Mobil DTE Light	6 Oz.
Coolant Tank		74 Gallons
Oil Air Booster	Mobil DTE Light	

AIR REQUIREMENTS:

20K spindle MIN 14 CFM @ 70 - 100 PSI
12K spindle MIN 8 CFM @ 70 - 100 PSI
AIR FITTING SIZE: 5/8 DIA. MINIMUM ID