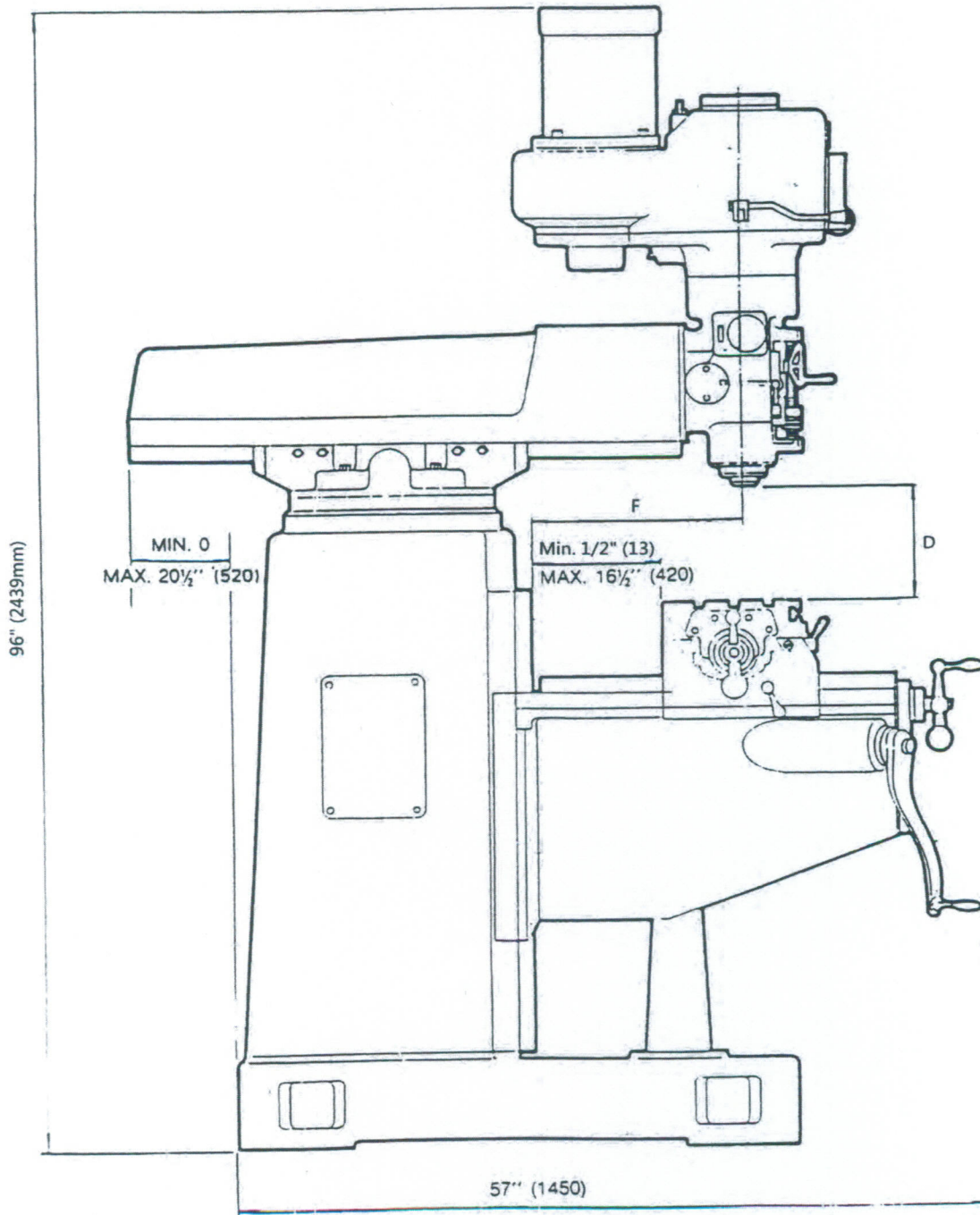


e-mill 5VK



	A	B	C	D	E	F
Min.		-	-	2"	-	2 1/4"
		-	-	50mm		57mm
Max.	-	-	-	22 1/2"	-	23 3/4"
	-	-	-	572mm		603mm

Figure 4. Principal Dimension of 5VK

E-MILL 5VK MACHINE SPECIFICATIONS:

Range

Table Travel (X-axis)	50" Table: 27"/ 686mm	54" Table: 31"/ 787mm
Saddle Travel (Y-axis)	17 in. (432mm)	
Quill Travel	5 in. (127mm)	
Knee Travel (Z-axis manual)	19 in. (483mm)	
Ram Travel	24 in. (610mm)	
Throat Distance (min.)	4 1/4 in. (171mm)	
Throat Distance (max.)	28 1/4 in. (476mm)	
Table to Spindle Nose Gage line (min.)	4 in. (100mm)	
Max. Weight of Workpiece	750 lbs. (340 kg.)	

Table

Overall Sizes	10 x 50 in. (254 x 1270mm)	10 x 54 in. (254 x 1372mm)
T-Slots	3 on 2 1/2 in. (64mm) centers	
T-Slot Size	5/8 in. (16mm)	
Height above floor (max.)	51 5/8 in. (1311mm)	

Milling

Feed Rate (Power Optional)	Please see Chart
----------------------------	------------------

Space and Weight

Floor Area	7 x 10 ft. (2.1 x 3.1m)	
Height	96 in. (2439mm)	
Net Weight	3750 lbs. (1705kgs)	3900 lbs. (1773kgs)
Shipping Weight	3949 lbs. (1795kgs)	4099 lbs. (1863kgs)

Power

Electrical Supply – 60/50 Hz.	3 phase 220/230/380/415/ 440/460/575V
-------------------------------	---

Color

Standard	Machine Gray/ACER White with Burgundy Stripes
----------	--