

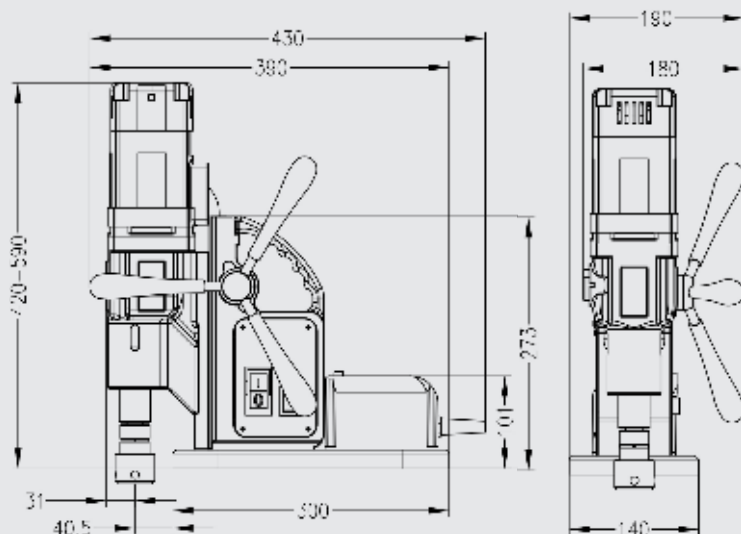
TFC-50s

Vacuum drilling machine



Technical data

	Metric	Imperial
Annular cutting:		
- steel and hard metals	Ø 12 - 30 mm	Ø 7/16" - 1 3/16"
- other metals and plastic	Ø 12 - 50 mm	Ø 7/16" - 2"
Twist drilling		
- steel and hard metals	Ø 1 - 13 mm	Ø 1/16" - 1/2"
- other metals and plastic	Ø 1 - 23 mm	Ø 1/16" - 15/16"
Countersinking	Ø 10 - 55 mm	Ø 3/8" - 2 3/16"
Length		
	430 mm	16 15/16"
Width		
	190 mm	7 1/2"
Height		
	420 - 590 mm	16 17/32" - 23 7/32"
Stroke		
	170 mm	6 11/16"
Weight*		
	9.9 kg	21.8 lbs
Vac-base (l x w x h)		
	300 x 140 x 21 mm	11 13/16" x 5 1/2" x 13/16"
Adsorption force		
	300 kg	661 lbs



Vacuum motor (integrated)

- Air flow	15 L/min	0.53 cfm
- Gauge pressure	-80 kPa	-11.6 psi
- Power	12 W	1 A
- Voltage	12 V	12 V
Motor power		
	1,250 W	11.4 A
Total power		
	1,300 W	11.8 A
Speed		
(no load)	(I) 380 rpm	(II) 690 rpm
Speed		
(load 1,250 W, 11.4 A)	(I) 235 rpm	(II) 415 rpm
Spindle (Weldon)		
	MT3 19.05 mm	MT3 3/4"
Voltage		
	110-120 V / 60 Hz	220-240 V / 50-60 Hz

* Without power cord and handles

Features

