

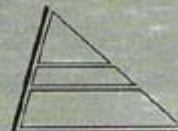
LABTOP 2[®] 400/500

INTEGRATED PUMP SYSTEM



LABTOP 400
450

TEKNOFLOW, INC. / FLOWTECH DIV. ATLANTA, GA - USA



TEKNOFLOW, INC.

FLOWTECH, DIV.

ATLANTA, GEORGIA - USA

LABTOP 2[®] SPECIFICATIONS

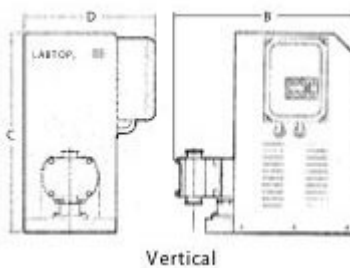
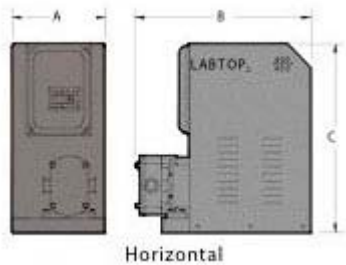
LABTOP [®] size
 Port Size
 Port Connection Type
 Port Orientation
 horizontal Voltage Input / Max. Amp
 Max. Ambient Temp
 Max. Process/CIP Temp. (ss rotors)
 Max. SIP Temp. (stand still)
 Unit Weight (ss gearbox)
 (alum. gearbox)
 Standard Pump Supplied With

400
 1.5"
 triclamp
 horizontal
 115vac / 8.9amp
 1x230vac / 4.4amp
 25°C (77°F)
 90°C (194°F)
 135°C (275°F)
 117kg (257 lbs)
 105 kg (230 lbs)
 EPDM o-rings
 single mechanical seals
 304 ss gearbox
 front cover drain boss
 0-10 Vdc analog output
 jacketed front cover

450
 2"
 triclamp
 horizontal
 115vac / 8.9amp
 1x230vac / 4.4amp
 25°C (77°F)
 90°C (194°F)
 135°C (275°F)
 137 kg (301 kg)
 125 kg (275 lbs)
 316L ss rotor
 316L ss shafts
 316 ss rotor housing
 double mech. shaft seals
 optional seals
 0-10Vdc or 4-20mA input

Options Available:

PHYSICAL DIMENSIONS



3

LABTOP SIZE		400		450	
	mm	inch	mm	inch	
A	340	13.4	340	13.4	
B	643	25.3	657	25.9	
C	733	28.9	753	28.9	
D	482	19.0	482	19.0	

CAPACITY CHARTS

