

DTC Series

Diaphragm Type Dry Vacuum Pump

Chemical type

DTC-22

RoHS compliant CE 



With built-in thermal protector

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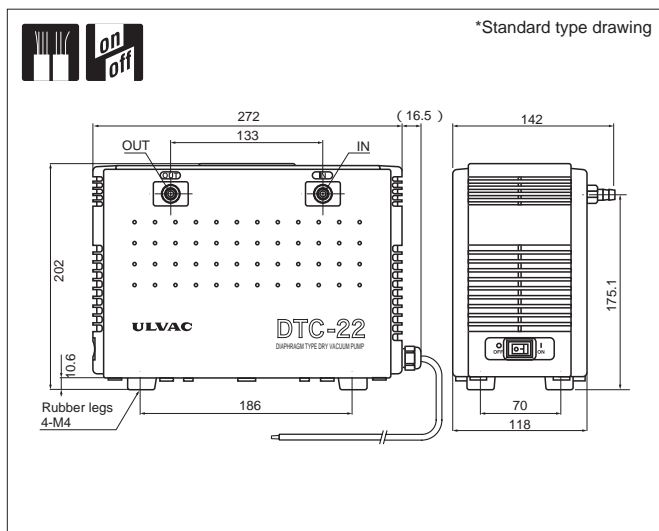
DTC-41

CE

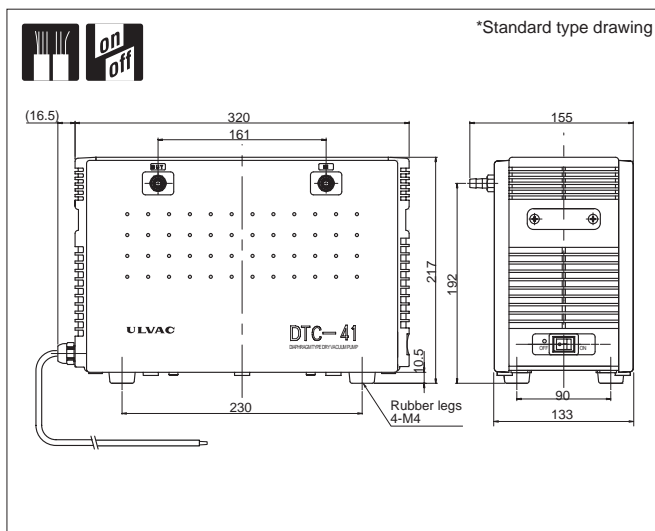


With built-in thermal protector

Outline drawing



Outline drawing



Specifications

	Unit	DTC-22
Actual Pumping Speed	L/min	20/24 (50/60Hz)
Ultimate pressure	Pa	1.0 x 10 ³
Motor		Single phase, 220V, 50W, 4P, Capacitor run
Full load current	A	0.69/0.65 (50/60Hz)
Weight	kg	7.1
Inlet, outlet pipe diameter	mm	O.D. dia.9 x I.D. dia.5 (G1/4)
Admissible temp range	°C	0 - 40
Dimensions	mm	142(W) x 288.5(L) x 202(H)

Specifications

	Unit	DTC-41	
Actual Pumping Speed	L/min	40/46 (50/60Hz)	
Ultimate pressure	Pa	1.0 x 10 ³	
Motor		Single phase, 220V, 100W, 4P, Capacitor run	
Full load current	A	1.10 (50/60Hz)	
Weight	kg	10.3	10.2
Inlet, outlet pipe diameter	mm	O.D. dia.9 x I.D. dia.6 (G1/4)	
Admissible temp range	°C	0 - 40	
Dimensions	mm	155(W) x 336.5(L) x 217(H)	136(W) x 288(L) x 202(H)

Optional voltage

Voltage	Model	Applicable Volt	CE Marked	cTUVus Marked
Single phase, 100V	DTC-22	Standard	—	—
Single phase, 115V	DTC-22A	●	●	●
Single phase, 220V	DTC-22B	●	●	●
Single phase, 230V	DTC-22C	●	●	●

Optional voltage

Voltage	Applicable Volt	CE Marked	cTUVus Marked
Single phase, 100V	Standard	●	—
Single phase, 115V	●	—	—
Single phase, 200V	●	—	—
Single phase, 220V	●	—	—