

# Vacuum Pump / Vacuum Pad

Mountable core drill on any cutting object without anchor bolt



VPM-50V



VP-1730F



VP-2234



VP-3036



Vacuum Pad  
VPH-20W

Vacuum Pump	
Model name	VPM-50V
Power supply	Single Phase 110V 50/60Hz
Max. output	40W
Pumping speed	12ℓ/min(50Hz) 15ℓ/min(60Hz)
Ultimate pressure	0.094MPa
Size	220×340×230mm
Weight	12kg

Vacuum Pad				
Model name	VP-1730F	VP-2234	VP-3036	VPH-20W
Pole Base	4060, □40		□40, □49, □59	
Applications	Flat Surface (Only for floor)	Flat Surface		Rounded Surface φ234~Flat
Size	170×300mm	220×340mm	300×360mm	314×420mm
Weight	2.0kg	2.8kg	3.6kg	7.5kg

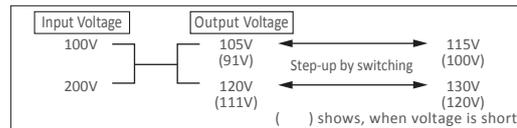
# Transformer

Increase electric power, definitive portable transformer



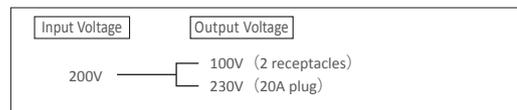
HDT-3B

Model name	HDT-3B
Rated capacity	3kVA
Rated time	Continuous
Input voltage	100/200V Switching
Frequency	50/60Hz
Output receptacles	100V 15A×2 120V 15A×1
Boost switch	10%
Size	201×290×191mm
Weight	12kg



HDT-5B Pro

Model name	HDT-5B Pro
Rated capacity	5kVA
Rated time	Continuous
Input voltage	200V Switching
Frequency	50/60Hz
Output receptacles	100V 15A×2 230V 20A×1
Boost switch	-
Size	172×290×295mm
Weight	11.5kg



# Tube Wrench ( Including handle )



Tube Wrench TW-B Series

Model name	
Tube Wrench	TW-2B
	TW-2.5B
	TW-3B
	TW-3.5B
	TW-4B
	TW-5B
	TW-6B
	TW-7B
	TW-8B

Model name	
Tube Wrench	TW-9B
	TW-10B
	TW-12B
	TW-14B
	TW-16B
	TW-18B
	TW-20B

2 pieces necessary for use.

Coring

Core Drill  
(Rig type)

Auto Feed  
EHAC

Core Drill  
Options

Diamond  
Core Bit

Dry Hand  
Core Drill

Cutting

Wall Cutter

Plunge Cutter

Wire Saw

Hydraulic  
Unit