

Power Table Feed - Super Power Type









For Longitudinal X Axis

For Cross Y Axis

For Vertical Z Axis

VPF-250X The VERTEX vertical milling machines-model: VTM-2S/2V/3V/4V/5V and all milling **VPF-250Y** machine without gearbox table feed device. All type milling/drilling machines high torque. Easy installation. Automatic shutoff. Superior thermal characteristic .Smooth operations. Safety option. Trouble-free performance, super power.

The max. torque is 650 in/1b

- 1. New super power design and construction materials.
- 2. Top quality. Long life span designed.



VPF-235

Features

- 1. The VERTEX power table feed for 2V,3V,5V milling machine.
- 2. Easy to install, no modification needed.
- 3. Highest quality design and construction materials.
- 4. Ciruit panel is designed with easily replaceable insert type connectors.
- 5. Assy-gear(nylon) clutch has built in torque release to prevent damage to shaft and metal gear if too much resistance is met.



VPF-99

Features

- 1. Application: the VERTEX power table feed for Drill/Milling machine.
- 2. Easy to install, no modification needed.
- 3. Highest quality design and construction.
- 4. Circuit panel is designed for easy replacement with insert type connectors.
- 5. Assy-gear clucth has limit for twisting: When power feed is working and accepting tremendous obstacle, the assy-gear clucth will automatically become netural turning in order to reduce damage.



OPTIONAL

Transformer 110V 220V

ORDER NO. VPF-TF

CODE NO. 1009-006

TR1:Output TR2:2 Output

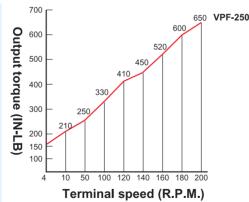
Output: 110V 50/60Hz,

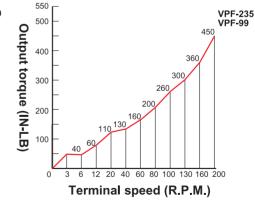
power supply: 50/60Hz, 1-phase

220, 240, 380, 415, 440V

THIS TRANSFORMER IS

FOR VPF-TYPE USE ONLY.





ORDER NO.	VOLTAGE	Speed Range	Rapid Speed	Max. Torque	LxWxH	G.W.	CODE NO.
VPF-250 x							1009-001
VPF-250 y	110V	4-160rpm	200rpm	650 in/ l b	290x200x320mm	6.5kgs	1009-002
VPF-250 z							1009-003
VPF-235 x	110V	0-140rpm	200rpm	440 in/lb	290x200x320mm	6.5kgs	1009-004
VPF-99 x	110V	0-165rpm	240rpm	450 in/lb	290x200x315mm	6.8kgs	1009-005