## **BGNBC SERIES**

**Electric Nut Runner Series** 



## **Features**

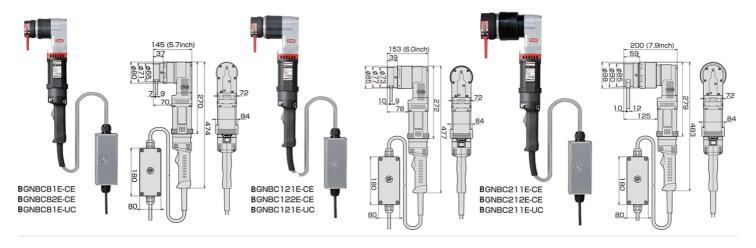
- Short nose and compact socket with integrated reaction arm for narrow space access
- Easy Forward-Reverse direction switch
- Ergonomic design, lower sound level and double insulated protection motor

## **Bar Socket**



Email us at enquiries@petracarbon.com for bar socket models and sizes.

## **Specifications**



Model	BGNBC81E-CE	BGNBC82E-CE	BGNBC81E-UC	BGNBC121E-CE	BGNBC122E-CE	BGNBC121E-UC	BGNBC211E-CE	BGNBC212E-CE	BGNBC211E-UC
Frequency	50-60Hz			50-60Hz			50-60Hz		
Rated Voltage (Single Phase)	110-120V	220-230V	110-120V	110-120V	220-230V	110-120V	110-120V	220-230V	110-120V
Max. Current	14A	7A	14A	14A	7A	14A	14A	7A	14A
Rated Input Power	1550W (2s/3s)		1550W	1550W (2s/3s)		1550W	1550W (2s/3s)		1550W
Rated Max. Torque	800N.m		600 lbf.ft	1200N.m		900 lbf.ft	2100N.m		1550 lbf.ft
Repeated Accuracy	±5%			±5%			±5%		
Controllable Torque Range	350-800N.m		250-600 lbf.ft	500-1200N.m		370-900 lbf.ft	1000-2100N.m		750-1550 lbf.ft
No-Load Speed	17min -1 (rpm)			11min -1 (rpm)			6min -1 (rpm)		
Noise & Vibration Level	Sound Pressure Level 86dB (A) Sound Power Level 97dB (A) Vibration Level Less than 2.5/s²			Sound Pressure Level 86dB (A) Sound Power Level 97dB (A) Vibration Level Less than 2.5/s²			Sound Pressure Level 86dB (A) Sound Power Level 97dB (A) Vibration Level Less than 2.5/s²		
Weight (Main Body)	5.3	ßkg	11.7lbs	5.8	Bkg	12.8lbs	7.3	Bkg	16.1lbs
Protection Class	Class II tool			Class <b>II</b> tool			Class <b>II</b> tool		





