

# MODEL P331

BATTERY POWERED PLASTIC STRAPPING TOOLS FOR HEAVY DUTY STRAPPING APPLICATIONS



## **Features**

- Battery powered combination tool for strap sizes up to 11/4" (32mm)
- Exceptional tension force up to 1575 lbs.
- Brushless motor for less maintenance
- Tool is available as manual/semi-automatic model.
- Well balanced tool for all strapping positions
- Up to 370 strap cycles per battery charge
- Quick battery exchange



## MODEL P331

#### BATTERY POWERED PLASTIC STRAPPING TOOLSFOR HEAVY DUTY STRAPPING APPLICATIONS

#### **Standard Features**

Central States Wire Products is pleased to introduce the P331, a hand held battery operated tool.

A battery powered combination tool capable of handling strap sizes up to  $1^1/4^{\prime\prime}$  (32 mm), the P331 is well-balanced for all strapping positions and efficient operations. Utilizing PET strapping, this tool can help reduce your need for heavy duty steel strapping, resulting in potential cost savings.

The P331 is available as a two button tool, able to operate in a manual or semi-automatic manner.

### **Specifications**

Strapping Qualities		PET plain and embossed			
Strapping Widths		119.0 - 32.0 mm	3/4" - 11/4"		
Dimensions	Thicknesses	0.60 - 1.53 mm	.024060"		
Weight		6.4 kg	14.1 lbs (including 4.0 Ah battery)		
Dimension		L396 x W166 x H175 mm	15.6" x 6.5" x 6.9"		
Average Seal Strength:		approx. 75 % (dependent on strap quality)			
Tension force:		1200 - 7000 N	270 - 1575 lbs (adjustable)		
Tensioning speed:		39 - 63 mm/s	1.5 - 2.5 inch/s		
Power supply:		Battery 36VDC/2.5 or 4.0Ah Li-lon			
Suspension bracket		(optional)			

#### Chart of Types Model P331

Item No.	Model Strap Widths		Widths	Strap Thicknesses		Max. Tension		Tension Speed	
		mm	inch	mm	inch	N	lbs	mm/sec.	inch/sec.
43.0274	P331/19/0.80-1.19/7.0	19	3/4	0.80-1.19	.031047	7000	1575	39-63	1.5-2.5
43.0276	P331/19/1.20-1.53/7.0	19	3/4	1.20-1.53	.047060	7000	1575	39-63	1.5-2.5
43.0284	P331/25/0.80-1.19/7.0	25	1	0.80-1.19	.031047	7000	1575	39-63	1.5-2.5
43.0286	P331/25/1.20-1.35/7.0/7.0	25	1	1.20-1.35	.047053	7000	1575	39-63	1.5-2.5

### Standard Battery Chargers for Model P331

Item No.	Charging Type	Tension	Countries	
N5.4455	l i-lon	120 V / 50-60 Hz	BB. C. CDN. CO. CR. DOM. FC. GCA. J. JA. KSA. LB. MEX. NIC. PA. Puerto Rico. RC. RP. USA. YV	

## Replacement Battery for Model P331

	Item No.	Model	Tension Power		Charging time		
	N5.4337	Accu Li-lon	36VDC	2.5 Ah	approx. 86 min.		
	N5.4341	Accu Li-Ion	36VDC	4.0 Ah	approx. 135 min.		

#### **Accessories**

P33.0216	Standard suspension bracket
P33.0214	Wearing plate (metal) for rough and hard surfaces
P33.0215	Protection plate (plastic)