# ProSet® PB2500

**Battery Tool for Blind Rivets** 









## LIGHT

Weight only 1.72 kg, including 2.0 Ah battery

#### **STRONG**

8.5 kN Pulling Force, 25 mm Stroke

#### **TIME SAVING**

**Ensures continuous operation in production** environments without 'tool overload'



POP X Avdel



# Rivet holding mechanism

Rivets do not drop out - even when tool is set upside down







Integral mandrel collector

Large capacity collector stores up to 600 spent mandrels

Easy nose housing removal

Tool free, quick release nose housing and jaw guide removal and installation





# ProSet® PB2500

#### **Battery Tool for Blind Rivets**

Lightweight tool with excellent ergonomics, great strength and great added features. Ensures high productivity and improve your return on investment with very low installation cost.

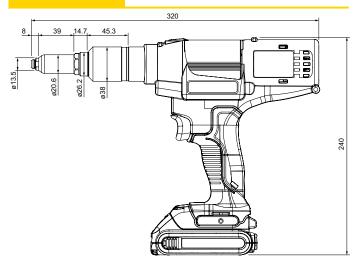
- Durable brushless motor that requires minimal
- Long lasting battery capable of placing an average of 1,200 ø 4.8 mm standard blind rivets per charge
- **Time saving** continuous operation in production environments without "tool overload"
- **Easy to use:** Quick release nose housing and jaw guide; Rivet holding mechanism; Quick slide battery installation; Push button for easy removal of the battery from the tool
- Warranty Europe: 2 years in total (1 year & 1 year extension if the tool is registered online at: www.stanleyengineeredfastening.com/popavdel-powertools/ warranty-card)

## **Placing Capacity**

	Placing Capacity (mm)					
Rivet Type	2.0	<b>2.4</b> (3/32")	3.0	<b>3.2</b> (1/8")	<b>4.0</b> (5/32")	<b>4.8</b> (3/16")
Open End	•†	•**		•	•	•
Closed End				•*	•*	•*
Avex®/Stavex®			•	•	•	•
Avinox®/Avibulb®				•	•	•*
HR/HT				•	•	•*
Interlock®						•*
Klamp-Tite®						•
LSR/Bulbex®				•	•	•
Monobolt®						$ullet^\dagger$
Multi-grip				•	•	•
Pull-Thru (PT)			•†	•†		
Q Rivet				•	•	•
T-Lok®						•
T Rivet						•†
Avseal®					<b>●</b> <sup>†</sup>	

- Non-Standard nosepiece required
- Non-Standard nosepiece and jaws required
- † Contact STANLEY Engineered Fastening, Applications Engineering for assistance

## **Dimensions**





2.0Ah and 4.0Ah batteries available. All batteries with charge indicator.



## **Specifications**

Dimensions: LxH 320 mm x 240 mm

Battery<sup>1)</sup>: DEWALT 18V Li-Ion 2.0Ah, delivered with the

tool, (4.0Ah as separate accessory)

Charger: DEWALT DCB115, with progress lamp display,

30 minute charge time (2.0Ah)

Piston stroke: 25 mm Pulling force: 8,500 N Noise level: 74 dB(A)

Capacity<sup>1)</sup>: Standard rivets ø 2.4 - 4.8 mm Weight: 1.72 kg including 2.0Ah battery

# Package Contents<sup>1)</sup>

- 1 x PB2500 tool with nosepiece size ø 4.8 mm
- 1 x Battery 18V Lithium-lon 2.0Ah
- 1 x Charger
- 1 x Bag with nosepiece and jaw pusher ø 3.2 mm
- 1 x Bag with nosepiece and jaw pusher ø 4.0 mm
- 1 x Instruction Manual
- 1) For detailed tool information, different battery configurations, accessories, service and instruction manuals contact your local representative.

## **STANLEY Engineered Fastening**

www.StanleyEngineeredFastening.com

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