



**P2800**

**SLOWER HANDLING SPEEDS  
PROVIDE MINIMAL  
DAMAGE TO FRAGILE  
PRODUCTS**

**BUCKET  
ELEVATORS**

*up to 2,879 ft<sup>3</sup>/h  
(81.5 m<sup>3</sup>/h)  
/2,313 BPH*



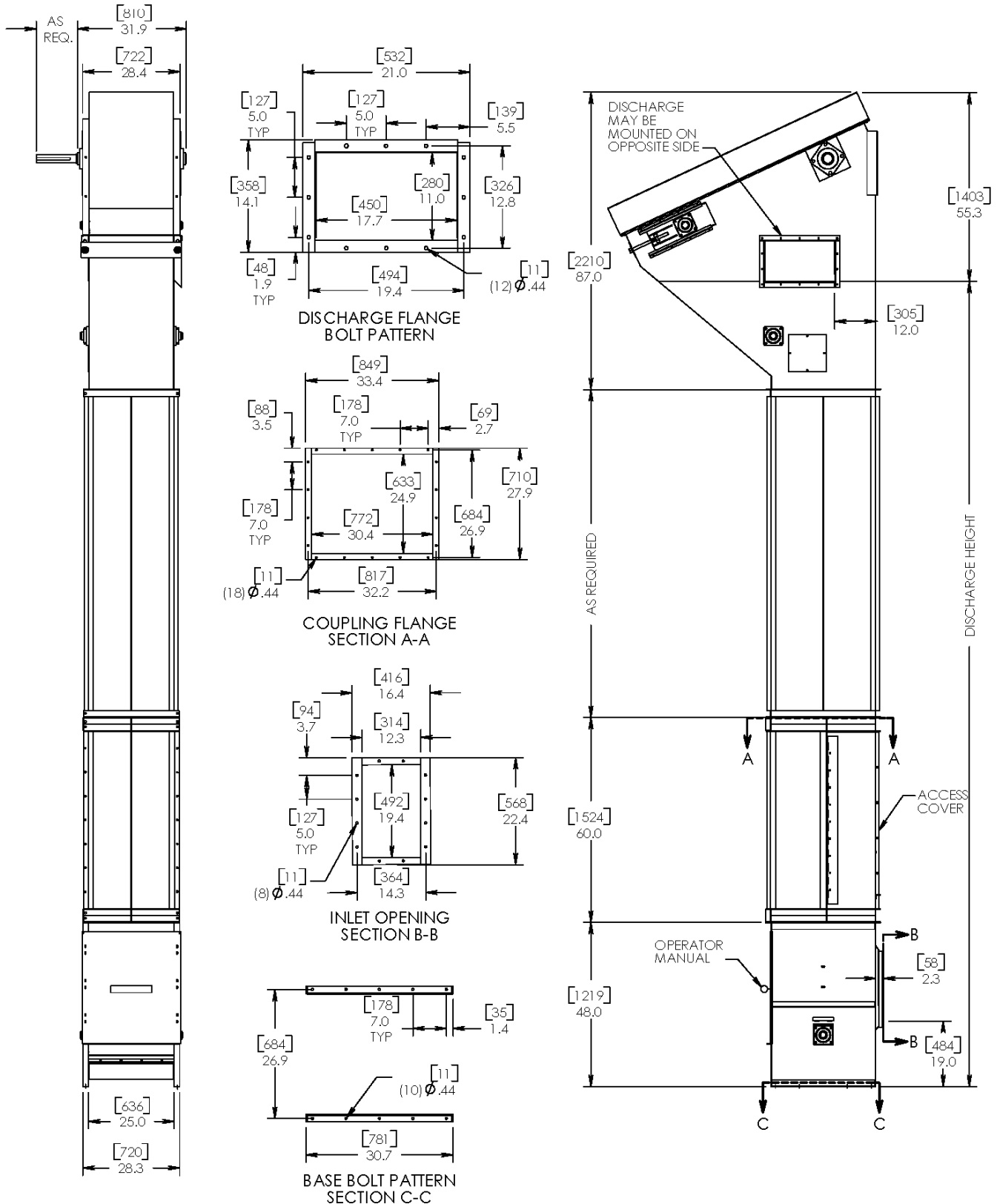
**SPECIFICATIONS**

Model	P2800-60	P2800-90
Capacity - Free	1,555 BPH	2,313 BPH
Flowing Material @ 75% Bucket fill	1,936 ft <sup>3</sup> /h 54.8 m <sup>3</sup> /h	2,879 ft <sup>3</sup> /h 81.5 m <sup>3</sup> /h
Short TPH @ 50lbs/ft <sup>3</sup>	48.4 TPH	72 TPH
Short TPH @ 75lbs/ft <sup>3</sup>	72.6 TPH	108 TPH
Chain Speed	60 FPM	90 FPM
Headshaft RPM	14.7 RPM	21.8 RPM
Bucket Spacing	8"	8"
Head Casing	11 gauge	
Headshaft Dia.	Determined by discharge height - Consult factory	
Headshaft Bearing	Ball bearing, four bolt flange	
Buckets	18" x 8" HDPE	
Chain	C2080H	
Trunking	12 gauge single trunk	
Boot Casing	11 gauge	
Bootshaft	1 15/16" diameter	
Bootshaft Bearing	Ball bearing, four bolt flange	
Construction	Carbon steel (Consult factory for other options)	
Drive Package	Optional	
Motor	Optional	

(Guards removed for photos only)

**THE TRADITION OF  
EXCELLENCE CONTINUES!**

# MODEL P2800



NOTE: Unit application, location and specifications determine the type, quantity and/or placement of electrical, electrical safety or other safety controls required. Whether these controls are supplied by Universal Industries or another supplier, all OSHA safety and health standards, the National Electrical Code and local codes must be met and followed. Because we constantly strive to provide the finest material handling equipment, establishing industry standards, specifications must remain subject to change without notice.



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