

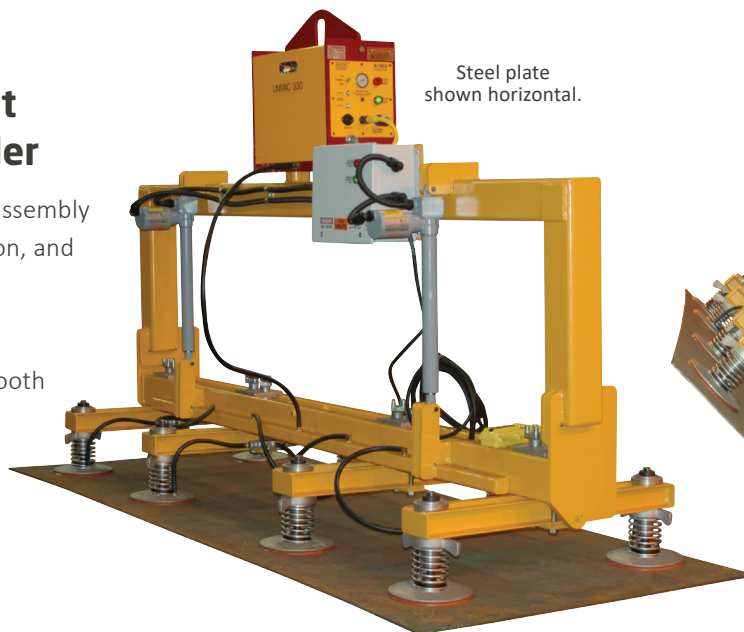
Model T

Heavy-Duty 90° Tilt Upender/Downender

Lifting and rotation to 90° for assembly area, vertical storage, inspection, and glass handling applications.

Product Features:

- Linear actuator provides smooth continuous tilting
- Electric powered only
- Mold on pads are used for glass applications



Steel plate shown horizontal.



Electric upenders allow the operator to position the plate anywhere from 0 to 90°.

Non-Glass Material

Rated Capacity (lbs.)	Power-Pac	Pad Diameter (in.)	3 Crossarm Beam					4 Crossarm Beam			
			Model Number (choose beam length)					Model Number (choose beam length)			
			6 ft.	8 ft.	10 ft.	12 ft.	15 ft.	6 ft.	8 ft.	10 ft.	
Twin crossarms with 4 pads											
340	UNIVAC-330	7-1/4	TE3S6-6-D3	TE3S6-8-D3	TE3S6-10-D3	TE3S6-12-D3	TE3S6-15-D3	TE3S6-6-D4	TE3S6-8-D4	TE3S6-10-D4	
800	UNIVAC-330	10-5/8	TE8V8-6-D3	TE8V8-8-D3	TE8V8-10-D3	TE8V8-12-D3	TE8V8-15-D3	TE8V8-6-D4	TE8V8-8-D4	TE8V8-10-D4	
1200	UNIVAC-330	12-1/4	TE12V10-6-D3	TE12V10-8-D3	TE12V10-10-D3	TE12V10-12-D3	TE12V10-15-D3	TE12V10-6-D4	TE12V10-8-D4	TE12V10-10-D4	
1600	UNIVAC-330	14-1/4	TE16V12-6-D3	TE16V12-8-D3	TE16V12-10-D3	TE16V12-12-D3	TE16V12-15-D3	TE16V12-6-D4	TE16V12-8-D4	TE16V12-10-D4	
2800	UNIVAC-330	19	TE30V16-6-D3	TE30V16-8-D3	TE30V16-10-D3	TE30V16-12-D3	TE30V16-15-D3	TE30V16-6-D4	TE30V16-8-D4	TE30V16-10-D4	
4000	UNIVAC-330	23	TE40V20-6-D3	TE40V20-8-D3	TE40V20-10-D3	TE40V20-12-D3	TE40V20-15-D3	TE40V20-6-D4	TE40V20-8-D4	TE40V20-10-D4	
Quad crossarms with 8 pads											
320	UNIVAC-330	5	TE3S4-6-Q3	TE3S4-8-Q3	TE3S4-10-Q3	TE3S4-12-Q3	TE3S4-15-Q3	TE3S4-6-Q4	TE3S4-8-Q4	TE3S4-10-Q4	
680	UNIVAC-330	7-1/4	TE6S6-6-Q3	TE6S6-8-Q3	TE6S6-10-Q3	TE6S6-12-Q3	TE6S6-15-Q3	TE6S6-6-Q4	TE6S6-8-Q4	TE6S6-10-Q4	
1600	UNIVAC-330	10-5/8	TE16V8-6-Q3	TE16V8-8-Q3	TE16V8-10-Q3	TE16V8-12-Q3	TE16V8-15-Q3	TE16V8-6-Q4	TE16V8-8-Q4	TE16V8-10-Q4	
2400	UNIVAC-330	12-1/4	TE24V10-6-Q3	TE24V10-8-Q3	TE24V10-10-Q3	TE24V10-12-Q3	TE24V10-15-Q3	TE24V10-6-Q4	TE24V10-8-Q4	TE24V10-10-Q4	
3200	UNIVAC-330	14-1/4	TE32V12-6-Q3	TE32V12-8-Q3	TE32V12-10-Q3	TE32V12-12-Q3	TE32V12-15-Q3	TE32V12-6-Q4	TE32V12-8-Q4	TE32V12-10-Q4	
5600	*UNIVAC-1500	19	TE56V16-6-Q3	TE56V16-8-Q3	TE56V16-10-Q3	TE56V16-12-Q3	TE56V16-15-Q3	TE56V16-6-Q4	TE56V16-8-Q4	TE56V16-10-Q4	
8000	*UNIVAC-1500	23	TE80V20-6-Q3	TE80V20-8-Q3	TE80V20-10-Q3	TE80V20-12-Q3	TE80V20-15-Q3	TE80V20-6-Q4	TE80V20-8-Q4	TE80V20-10-Q4	

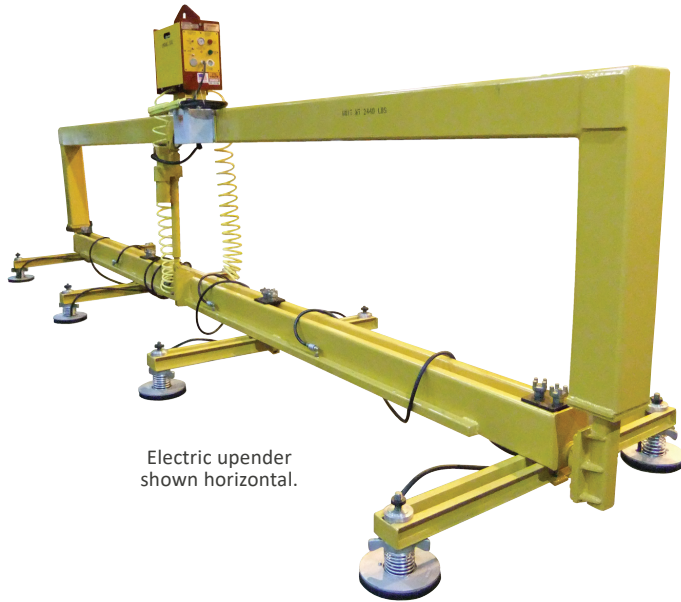
Other sizes available, consult factory.

*NOTE: 230/460V Power-Pac.

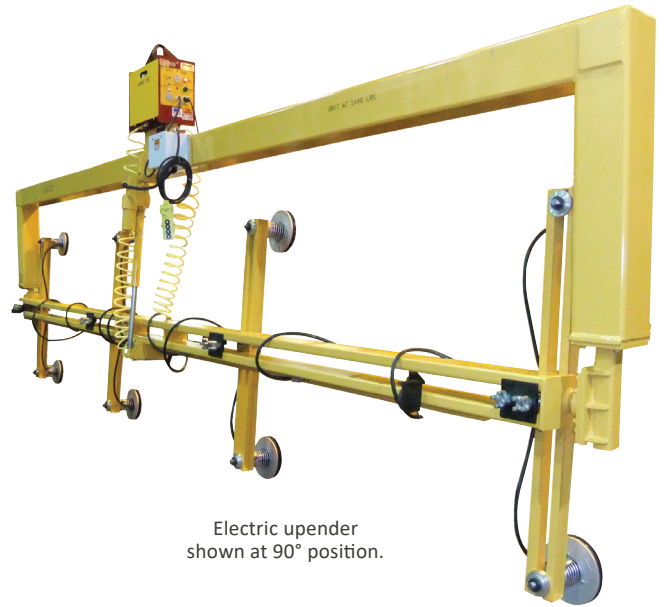
Glass Only Material

Rated Capacity (lbs.)	Power-Pac	Pad Diameter (in.)	3 Crossarm Beam					4 Crossarm Beam			
			Model Number (choose beam length)					Model Number (choose beam length)			
			6 ft.	8 ft.	10 ft.	12 ft.	15 ft.	6 ft.	8 ft.	10 ft.	
Twin crossarms with 4 pads											
180	UNIVAC-330	6-7/8	TE1M5-6-D3	TE1M5-8-D3	TE1M5-10-D3	TE1M5-12-D3	TE1M5-15-D3	TE1M5-6-D4	TE1M5-8-D4	TE1M5-10-D4	
500	UNIVAC-330	9-1/4	TE5M8-6-D3	TE5M8-8-D3	TE5M8-10-D3	TE5M8-12-D3	TE5M8-15-D3	TE5M8-6-D4	TE5M8-8-D4	TE5M8-10-D4	
Quad crossarms with 8 pads											
360	UNIVAC-330	6-7/8	TE3M5-6-Q3	TE3M5-8-Q3	TE3M5-10-Q3	TE3M5-12-Q3	TE3M5-15-Q3	TE3M5-6-Q4	TE3M5-8-Q4	TE3M5-10-Q4	
1000	UNIVAC-330	9-1/4	TE10M8-6-Q3	TE10M8-8-Q3	TE10M8-10-Q3	TE10M8-12-Q3	TE10M8-15-Q3	TE10M8-6-Q4	TE10M8-8-Q4	TE10M8-10-Q4	

Other sizes available, consult factory.



Electric upender shown horizontal.



Electric upender shown at 90° position.

4 Crossarm Beam			5 Crossarm Beam				
Model Number (choose beam length)			Model Number (choose beam length)				
	12 ft.	15 ft.	6 ft.	8 ft.	10 ft.	12 ft.	15 ft.
	TE3S6-12-D4	TE3S6-15-D4	TE3S6-6-D5	TE3S6-8-D5	TE3S6-10-D5	TE3S6-12-D5	TE3S6-15-D5
	TE8V8-12-D4	TE8V8-15-D4	TE8V8-6-D5	TE8V8-8-D5	TE8V8-10-D5	TE8V8-12-D5	TE8V8-15-D5
	TE12V10-12-D4	TE12V10-15-D4	TE12V10-6-D5	TE12V10-8-D5	TE12V10-10-D5	TE12V10-12-D5	TE12V10-15-D5
	TE16V12-12-D4	TE16V12-15-D4	TE16V12-6-D5	TE16V12-8-D5	TE16V12-10-D5	TE16V12-12-D5	TE16V12-15-D5
	TE30V16-12-D4	TE30V16-15-D4	TE30V16-6-D5	TE30V16-8-D5	TE30V16-10-D5	TE30V16-12-D5	TE30V16-15-D5
	TE40V20-12-D4	TE40V20-15-D4	TE40V20-6-D5	TE40V20-8-D5	TE40V20-10-D5	TE40V20-12-D5	TE40V20-15-D5
	TE3S4-12-Q4	TE3S4-15-Q4	TE3S4-6-Q5	TE3S4-8-Q5	TE3S4-10-Q5	TE3S4-12-Q5	TE3S4-15-Q5
	TE6S6-12-Q4	TE6S6-15-Q4	TE6S6-6-Q5	TE6S6-8-Q5	TE6S6-10-Q5	TE6S6-12-Q5	TE6S6-15-Q5
	TE16V8-12-Q4	TE16V8-15-Q4	TE16V8-6-Q5	TE16V8-8-Q5	TE16V8-10-Q5	TE16V8-12-Q5	TE16V8-15-Q5
	TE24V10-12-Q4	TE24V10-15-Q4	TE24V10-6-Q5	TE24V10-8-Q5	TE24V10-10-Q5	TE24V10-12-Q5	TE24V10-15-Q5
	TE32V12-12-Q4	TE32V12-15-Q4	TE32V12-6-Q5	TE32V12-8-Q5	TE32V12-10-Q5	TE32V12-12-Q5	TE32V12-15-Q5
	TE56V16-12-Q4	TE56V16-15-Q4	TE56V16-6-Q5	TE56V16-8-Q5	TE56V16-10-Q5	TE56V16-12-Q5	TE56V16-15-Q5
	TE80V20-12-Q4	TE80V20-15-Q4	TE80V20-6-Q5	TE80V20-8-Q5	TE80V20-10-Q5	TE80V20-12-Q5	TE80V20-15-Q5

4 Crossarm Beam			5 Crossarm Beam				
Model Number (choose beam length)			Model Number (choose beam length)				
	12 ft.	15 ft.	6 ft.	8 ft.	10 ft.	12 ft.	15 ft.
	TE1M5-12-D4	TE1M5-15-D4	TE1M5-6-D5	TE1M5-8-D5	TE1M5-10-D5	TE1M5-12-D5	TE1M5-15-D5
	TE5M8-12-D4	TE5M8-15-D4	TE5M8-6-D5	TE5M8-8-D5	TE5M8-10-D5	TE5M8-12-D5	TE5M8-15-D5
	TE3M5-12-Q4	TE3M5-15-Q4	TE3M5-6-Q5	TE3M5-8-Q5	TE3M5-10-Q5	TE3M5-12-Q5	TE3M5-15-Q5
	TE10M8-12-Q4	TE10M8-15-Q4	TE10M8-6-Q5	TE10M8-8-Q5	TE10M8-10-Q5	TE10M8-12-Q5	TE10M8-15-Q5

Custom Capabilities

Did you know that nearly all vacuum lifters produced are built to custom specs? When you work with one of our Technical Sales Representatives, you'll determine:

- How many pads?
- What size/type of power pac?
- What kind of pad configuration?
- Does the load need to tilt or rotate?
- Do you need a side-grab unit?
- Want a parking stand?

Get started today: **815.229.5667**

