



TAPCO Triples and Quads are an effective and efficient way to triple or quadruple your parking ratio. TAPCO Triples allow three vertically stacked spaces where as TAPCO Quads permits four vertically stacked spaces. These systems moves only vertically, so the users must be mindful to clear vehicles from below to capture the vehicles above. This solution allows for shared common legs, in return, compressing your footprint.



TAPCO offers catwalk structures to be added to the TS and QS to meet code requirements of specific municipalities.



## QUAD STACKER

### BENEFITS

- Best for storage and stowing
- Self Supported Structures
- Well Suited for commercial parking and valet or attendant operated facilities.
- Customizable
- Indoor and outdoor installation.

### MATERIAL

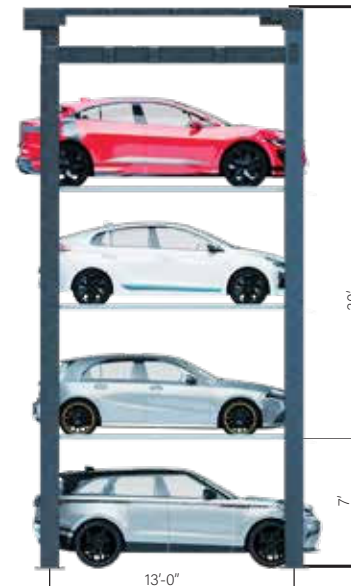
Powder coating is applied as a free-flowing, dry powder. It is typically applied electrostatically and is then cured under heat to allow it to flow and form a "skin". It is usually used to create a hard finish that is tougher than conventional paint.



### SAFETY

- 6600 LBS rated capacity
- Front and rear wheel chock
- Automatic shut off when operator releases key switch
- Hydraulic overloading protection
- Alarm Light
- Automatic shut-off key
- Emergency Stop Button
- 24v Safety Operation
- Mechanical Antifall

## TRIPLE STACKER



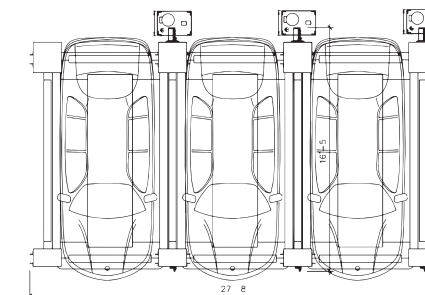
## ADVANTAGES

TAPCO Heavy Duty Triples and Quads are Rated with a lifting capacity of 6600lbs, capable of stowing large or oversized vehicles.

Ideal system for valet operated sites, Auto dealership, commercial parking, public parking, and car collectors.

TAPCO Triple and Quad solutions offers the ability to create single row designs, tandem designs and customizable heights are available.

Easy Installation, efficient design coordination, and user training available. TAPCO's specially designed structure, and partly pre-assembled main components make the installation efficient and timely.



## TECHNICAL DATA

MODEL	TRIPLE (3 CARS)	QUAD (4 CARS)
Lifting Speed	90 - 100 seconds	120 - 150 seconds
Available Vehicle Heights	GF/4F within 6.6 ft	2F/3F within 6.2 ft
Rated Capacity	6600 Pounds	
Drive-Through Width	6.7 feet	
Operation Mode	Key switch	
Lock Release	Manual with Handle	
Drive Mode	Hydraulic cylinder + Steel Cables	
Pump Power	7.5Kw	
Finishing	Powder coating with Hot Dip Galvanizing as an Alternate	
Control Voltage	24V	
Power Supply	208 - 450V, 3 phase, 50/60Hz	
Disconnect	1 Disconnect per Hydraulic unit	

### Temperature:

The installation is designed to operate between +5° and +40°C. Atmospheric Humidity: 50% at +40°C.

### Illumination:

Illumination should be considered to meet local AHJ (authorities having jurisdiction) requirements.

### Maintenance:

Service maintenance agreement available by TAPCO.

### Warranty:

TAPCO offers one year manufacturers warranty, extended provided warranty provided of service maintenance agreement is included.

### Protection against corrosion:

TAPCO suggests routine cleaning of dirt, debris, salt, snow, and any automobile fluids.