# SCAFFOLDING PRODUCT DESCRIPTION

#### Introduction:

Scaffolding is a working platform for construction. According to the location of erection, the scaffolding is divided into outer and inner scaffolding. According to the construction form, it is divided into vertical rod scaffolding, bridge scaffolding, door scaffolding, hanging scaffolding, cantilever scaffolding, climbing scaffolding and so on.

# Advantages:

- 1.Large bearing capacity.
- 2.Easy to install and disassemble, flexible to set up.
- 3. Economical and durable.

# **COMPANY** Profile >>>>

Tianjin TSX Scaffolding &Formwork Group Co., Ltd is a building materials factory approved by SGS, specialized in manufacturing and exporting varieties of steel items including kinds of steel props, steel formworks, steel decking and steel pipe. Our factory located in Daqingzhuang town, Jinghai County, Tianjin City, traffic convenience, 190kms away from Beijing Capital International Airport, 80kms from Tianjin Xingang Port.

The quality is always the basement of our survival and development. Skilled employees carry out the procedure inspection form raw material to final product, the scientific and exact quality control and management provide a reliable guarantee for 100% delivered acceptance. We adopt quality following system to make customers be assured of our quality. Will continue to provide our customers the best quality & price!

#### FRAME SCAFFOLDING

#### Introduction

Frame scaffolding is one of the most widely used scaffolding. Frame scaffolding has a simple disassembly, good bearing performance, safety and reliability.

Frame scaffolding main application:

- (1) For the top branch building, halls, bridges, viaducts, tunnels and other formwork support within the top.
  - (2)Inside and outside the row grid scaffolding of high-rise building.
  - (3) For active work platform of electrical installation, hull built and other renovation works.
  - (4) For temporary dormitory, warehouse or shed.
  - (5) For the erection of temporary grandstands and bleachers.

#### Classification



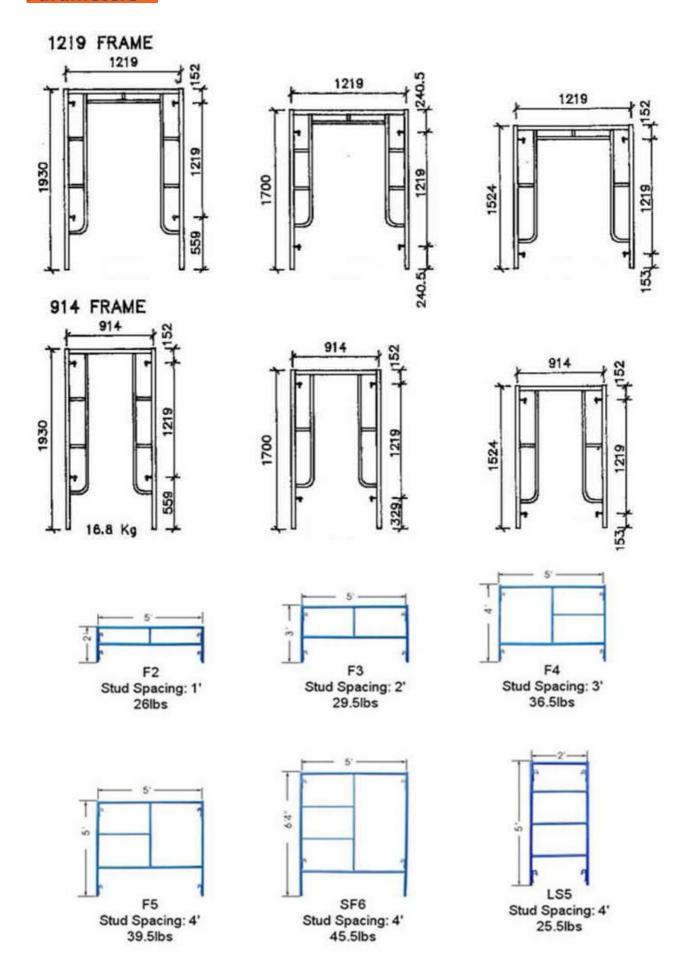


1. FRAME							
Classification	Description	Specifications	Theoretical Weight	Material	Surface		
	Portal frame	1219×1524	10.5kg	Q235	Painted/ Electro-		
		1219×1700	12.5kg	Q235	galvanized/ Hot Dip Galvanized/ Pre- galvanized  Painted/ Electro- galvanized/ Hot Dip		
		1219×1930	13.6kg	Q235			
Frame	Ladder type frame	1219×914	6.7kg	Q235			
		1219×1524	11.2kg	Q235			
		1219×1700	12.3kg	Q235	Galvanized/ Pre-		
		1219×1930	14.6kg	Q235	galvanized		

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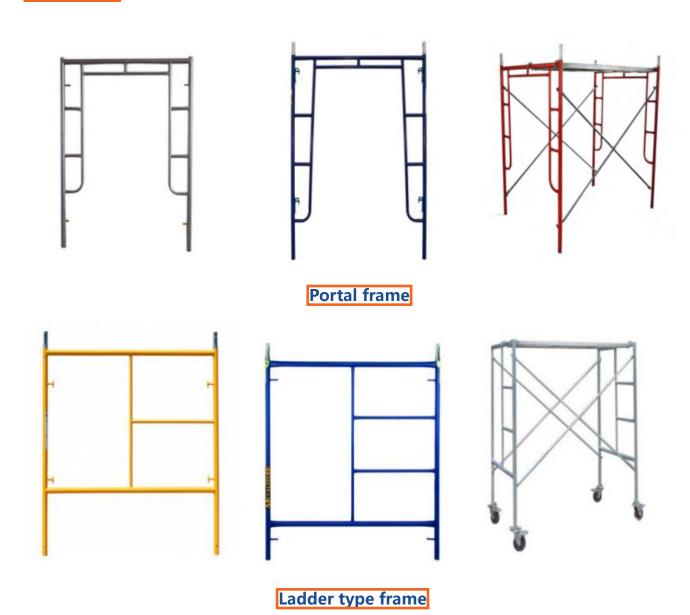
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#### **Parameters**



2. CROSS BRACE							
Classification	Specifications	Theoretical Weight	Material	Surface	198		
Cross Brace	21×1.4×1363	1.9kg	Q235	Painted/	//		
	21×1.4×1724	2.35kg	Q235	Electro- galvanized/	//		
	21×1.4×1928	2.67kg	Q235	Hot Dip Galvanized/ Pre-			
	21×1.4×2198	3kg	Q235	galvanized	4.		

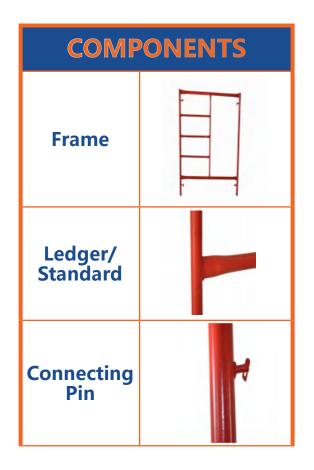
# Showcase



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# **Product Detail**





# Product Picture Show



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# RING'LOCK SCAFFOLDING

#### **Introduction**

Ringlock scaffolding is a new type of scaffolding, widely used in elevated bridge construction, tunnel construction, plant, elevated water towers, power plants, oil refineries, storage shelves, interior decoration, stage erection, sports bleachers and other projects.

## Advantages:

- (1)Safer and longer system.
- (2) Easy and quick to erect, efficient and save time.
- (3) Very little material required.
- (4) Economic and versatile design.
- (5) Maintenance free and always ready for use.

#### Components







**Standard** 

Ledger

**Diagonal Brace** 

1. Vertical Standard							
Classification	Description	Specifications	Theoretical Weight	Material	Surface		
Standard	0.5m	φ48.3× (3.0-4.0) ×500	2.25kg	Q345/Q235			
	1.0m	φ48.3× (3.0-4.0) ×1000	4.51kg	Q345/Q235			
	1.5m	φ48.3× (3.0-4.0) ×1500	6.67kg	Q345/Q235	Painted/		
	2.0m	φ48.3× (3.0-4.0) ×2000	9.02kg	Q345/Q235	Electro- galvanized/ Hot Dip		
	2.5m		11.27kg	Q345/Q235	Galvanized		
			13.53kg	Q345/Q235			
	Jiont	φ38×4.0×270	0.9kg	Q235			

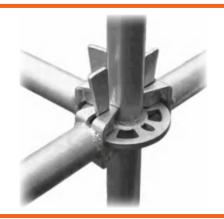
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2. Horizontal Ledger						
Classification	Description	Specifications	Theoretical Weight	Material	Surface	
	1.0m	φ48.3× (3.0-3.5) ×951.7	4.67kg	Q235		
Ledger	1.2m	φ48.3× (3.0-4.0) ×1151.7	5.39kg	Q235	Painted/ Electro- galvanized/	
	1.5m	φ48.3× (3.0-4.0) ×1451.7	6.47kg	Q235		
	1.8m	φ48.3× (3.0-4.0) ×1751.7	$3 \times (3.0 - 4.0)$ 7.56kg Q235		Hot Dip Galvanized	
	2.0m	φ48.3× (3.0-4.0) ×1951.7	8.28kg	Q235		
	2.5m	φ48.3× (3.0-4.0) ×2451.7	10.0kg	Q235		

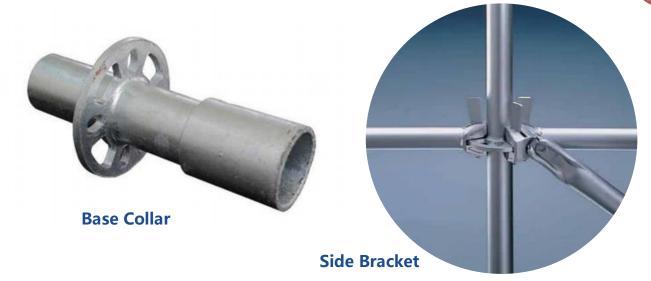






3. Diagonal Brace						
Classification	Description	Specifications	Theoretical Weight	Material	Surface	
Diagonal brace	1.2×1.5m	φ48.3× (2.0-3.5) ×1858	8.16kg	Q235		
	1.5×1.5m	φ48.3× (2.0-3.5) ×2042	8.82kg	Q235	Painted/ Electro- galvanized/ Hot Dip	
	1.8×1.5m	φ48.3× (2.0-3.5) ×2250	9.58kg	Q235		
	2.0×2.0m	φ48.3× (2.0-3.5) ×2401	10.12kg	Q235	Galvanized	
	2.5×2.0m	φ48.3× (2.0-3.5) ×2804	11.56kg	Q235		

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4. Base Collar						
Classification	Theoretical Weight Material Surface					
Base collar	φ48.3× (3.0-3.5) ×300	1.65kg	Q235	Electro-galvanized/ Hot Dip Galvanized		

5. Side Bracket						
Classification	Specifications	Theoretical Weight	Material	Surface		
Side bracket	φ48.3×2.3×680	6.0kg	Q235	Electro-galvanized/ Hot Dip Galvanized		

# **Usage Scenarios**



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## **Product Process**



#### Additional instructions

- 1.We are a professional factory with 15 years experience, and we have more competitive price and the best after-sales service. Apart from this, we can provide a wide range of steel products to meet the needs of customers.
- 2.Yes, we promise to provide best quality products and delivery in time no matter if the market price change lot or not. Honesty is our company's tenet.
- 3. Generally, original package is steel strip. We can also do package according to customers' request.
- 4. We have 100% test before shipment.

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