

ROUND STAINLESS STEEL PIPE WEIGHTS
POUNDS PER LINEAR FOOT
 (Weight Based on .2833 lb./cu. Inch)



NOMINAL PIPE SIZE	OD	SCHEDULE 5S		SCHEDULE 10S	
		WALL	WT.	WALL	WT.
1/8	0.405	0.035	0.14	0.049	0.19
1/4	0.540	0.049	0.26	0.065	0.33
3/8	0.675	0.049	0.35	0.065	0.43
1/2	0.840	0.065	0.54	0.083	0.68
3/4	1.050	0.065	0.69	0.083	0.87
1	1.315	0.065	0.88	0.109	1.42
1-1/4	1.660	0.065	1.12	0.109	1.82
1-1/2	1.900	0.065	1.29	0.109	2.10
2	2.375	0.065	1.62	0.109	2.66
2-1/2	2.875	0.083	2.50	0.120	3.56
3	3.500	0.083	3.06	0.120	4.37
3-1/2	4.000	0.083	3.50	0.120	5.02
4	4.500	0.083	3.95	0.120	5.67
5	5.563	0.109	6.41	0.134	7.84
6	6.625	0.109	7.66	0.134	9.38
8	8.625	0.109	10.01	0.148	13.52
10	10.750	0.134	15.33	0.165	18.83
12	12.750	0.156	21.18	0.180	24.39

NOMINAL PIPE SIZE	OD	SCHEDULE 40S		SCHEDULE 80S	
		WALL	WT.	WALL	WT.
1/8	0.405	0.068	0.25	0.095	0.32
1/4	0.540	0.089	0.43	0.119	0.54
3/8	0.675	0.091	0.57	0.126	0.75
1/2	0.840	0.109	0.86	0.147	1.10
3/4	1.050	0.113	1.14	0.154	1.49
1	1.315	0.133	1.69	0.179	2.19
1-1/4	1.660	0.140	2.29	0.191	3.02
1-1/2	1.900	0.145	2.74	0.200	3.67
2	2.375	0.154	3.69	0.218	5.07
2-1/2	2.875	0.203	5.85	0.276	7.66
3	3.500	0.216	7.65	0.300	10.25
3-1/2	4.000	0.226	9.19	0.318	12.51
4	4.500	0.237	10.89	0.337	14.98
5	5.563	0.258	14.75	X	X
6	6.625	0.280	19.15	X	X
8	8.625	0.322	28.83	X	X
10	10.750	0.365	40.86	X	X
12	12.750	0.375	50.03	X	X

Every precaution has been taken in preparing this price sheet. However, Merit Brass Co. cannot be held responsible for omissions or typographical errors.



Merit Brass Co., a proven reliable master distributor of **Stainless Steel Pipe** has formed an alliance with **Sun Mark Stainless**, a global leader in the manufacture of **Stainless Steel Pipe**.

**SUN
MARK
STAINLESS**

**MERIT
BRASS**

SUN MARK STAINLESS

Sun Mark Stainless is born out of forward integration of the Sunrise Group to widen its product portfolio and capabilities in order to serve the ever-evolving and expanding needs of the Indian and international markets. Approaching half a decade of diversification and innovation, Sun Mark Stainless continues to incorporate stainless steel as an essential part of their illustrious growth and advancement.

Sun Mark Stainless features a new, state-of-the-art production facility; all of their equipment, including nine mills for producing

welded pipe and tube production have been procured from the leading machine manufacturers in the world. Aspiring for groundbreaking innovations in ways never thought possible, this family owned and managed business is proud to offer a wide ranging, world-class product portfolio.




MERIT BRASS COMPANY



Since 1937, Merit Brass Company has prided ourselves on adding outstanding service and value to North America's leading wholesale distributors of pipe, valves and fittings. We're dedicated to providing our customers with the ability to supply competitive and consistent high-quality products to their customers. Each product of Merit undergoes extensive quality assurance processes. We are very fortunate to participate in a genuine partnering relationship with Sun Mark Stainless; a global leader in the manufacture of welded stainless steel pipe.

CERTIFICATION



Ref.no: VCS/IND/SSPL/1058/CERT-066 DT.:11.04.2017

MANUFACTURING CAPABILITY CERTIFICATE

This is to Certify that :

M/s. SUNMARK STAINLESS PVT LTD.
 Survey No-219-205 near Sintex Health Care
 Indrad, Ta- Kadi, Di-Mehsana,382715
 Gujarat, India.

has been approved as a manufacturer in accordance with the requirements of Velosi Certification - India for the Following Items:

Sr. No.	Product / Item Type	Manufacturing Range	Specification	Capacity (per Month)	Raw Material
01.	Stainless Steel Pipes & Tubes (Welded)	OD: 9.52 mm To 219.08 mm ; Thk. : 0.50 mm To 8.18 mm	ASTM-A 249, 269, 270, 312, 778 & 554 GR. : 304, 304L, 316, 316L, 317, 317L, 321 And Same Equivalent In ASME & EN	1200 Tons	Coil
02	Stainless Steel Pipes & Tubes (Seamless)	OD: 9.52 mm To 219.08 mm ; Thk. : 0.50 mm To 8.18 mm	ASTM-A 213, 269, 312 GR. : 304, 304L, 316, 316L, 317, 317L, 321 AND Same Equivalent In ASME & EN	210 Tons	Mother Hollow

We, Velosi Certification Services - India Visited M/s Sunmark Stainless Pvt Ltd. on 10th & 11th April 2017 and Witnessed / Audited the entire Manufacturing Facility and Items & tests as per ASTM-A 249, 213, 269, 270, 312, 778 & 554, Gr. 304, 304L, 316, 316L, 317, 317L, 321 and Same Equivalent in ASME & EN for SS Welded & Seamless Pipes & Tubes and found Satisfactory.

This Certificate / Approval is subject to compliance with the Rules for the Manufacturing, Testing and Certification of Material.


Velosi Certification Services - India to be notified of any changes that may affect the validity of this certificate.

This certificate is issued to the above Manufacturer and is valid until the dated given below.

Date of Initial issued: 11 April 2017 Date of Expiry: 10 April 2020

Issued at: Ahmedabad 11.04.2017 Place Date General Manager

Velosi Certification Services - India Page 1 of 2
 Office : A | 184, Jayant Park Society | Nr.Yuganda Society | Memnagar | Memnagar - 3800522 | Gujarat | India. Phone No. : +91 79 27493158



ANNEXURE FOR MC Certificate

Following Scope of Audit to Carry out of M/s Sunmark Stainless Pvt Ltd for Manufacturing Capability Certification:

- Verify the ISO-9001:2008 Certificate (Quality Management System).
- Verify the List of Machineries with Respect to Inside Facility & Its Celebration Certificates.
- Verify the Organization Structure Chart and List of Staff members (Technical/Non-Technical).
- Verify the Testing Instruments with Respect to Testing Facilities & Its Calibration Certificates.
- Verify the list of Vendors for Raw Material Suppliers.
- Verify the list of Major Customers and there PO.
- Verify the Standards / Specifications / Codes which are applicable for Manufacturing of Welded Pipes.
- Verify the Testing Reports of various types & Size of Stainless Steel Pipes and Welded Pipes.
- Witness of one sample of Stainless Steel Pipes of each Type for to Verify Shop Operation.

Following Audit Carried out of M/s. Sunmark Stainless Pvt Ltd for Manufacturing Capability Certification.

- Verified Quality Management System (ISO-9001:2008 Certificate No.: 0200892 Valid Till 27/07/2018) and found satisfactory.
- Verified List of Manufacturing Items (All types of Stainless Steel Pipes and Welded Pipes) and verified their PO Copies of various customers and found Satisfactory.
- Verified Facility of Machineries and List of Staff members (Technical/Non-Technical) and found Satisfactory.
- Verified Various Testing Facilities & Test Reports (NDT, Hydraulic Pressure Testing, and Mechanical Testing) and found satisfactory.
- Verified Testing Instruments & Calibration Certificates and found satisfactory.
- Verified list of Vendors for Raw Material Suppliers and found satisfactory.
- Verified testing reports of various types & Size of Stainless Steel Pipes & Tubes (Welded & Seamless) and found satisfactory.

Velosi Certification Services - India certifies that the above work shop meet the applicable requirements for the Manufacturing of various Type/Material ASTM-A 249, 213, 269, 270, 312, 778 & 554, Gr. 304, 304L, 316, 316L, 317, 317L, 321 and Same Equivalent in ASME & EN with Various Testing Facilities as per relevant National & International Standards/Codes.

This work Shop Approval Certificate remains valid provided the semi-annual surveillance audits are satisfactory and as long as no significant changes are made to the audited facility, its production rate and its quality system. These conditions are assessed during each surveillance.

1 st Surveillance: Sign-Date-Stamp Due: October 2017	2 nd Surveillance: Sign-Date-Stamp Due: April 2018	3 rd Surveillance: Sign-Date-Stamp Due: October 2018
4 th Surveillance: Sign-Date-Stamp Due: April 2019	5 th Surveillance: Sign-Date-Stamp Due: October 2019	

Issued at: Ahmedabad 11.04.2017 Place Date General Manager JayKumar

Velosi Certification Services - India Page 2 of 2
 Office : A | 184, Jayant Park Society | Nr.Yuganda Society | Memnagar | Memnagar - 3800522 | Gujarat | India. Phone No. : +91 79 27493158

SUN MARK'S QUALITY POLICY

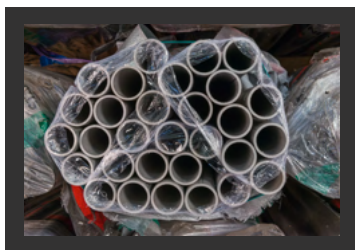
"Keeping quality as our utmost priority, we at Sun Mark Stainless Pvt. Ltd. hereby declare to comply with strict adherence to all accredited National and International standards by implementing proven, state-of-the-art technology, and best in class equipment. Sun Mark team members are dedicated and fully trained to strive for continuous improvement in our systems and processes, giving equal importance to safety, quality and productivity."

Quality is of the utmost importance within Sunrise because our entire Team believes our survival depends on it. We've successfully implemented proven quality management practices at every step of our manufacturing processes, which enables us to provide our valued customers with superior products and services. Such dedication is hallmark of the Sun Mark Quality Assurance Plan.

BUNDLES AND SUB-BUNDLES

IMPORT STAINLESS STEEL PIPE SCHEDULE 10 WELDED

NOMINAL PIPE SIZE	O.D. INCHES	NOM. WALL INCHES	WT/FT LBS.	SUB-BUNDLE QTY	WEIGHTS OF SUB-BUNDLES	FULL BUNDLE QTY	WEIGHTS OF FULL BUNDLES
1/2"	0.840	0.083	0.68	200	136	2000	1360
3/4"	1.050	0.083	0.87	160	139	1600	1392
1"	1.315	0.109	1.42	200	284	1000	1420
1-1/4"	1.660	0.109	1.82	200	364	600	1092
1-1/2"	1.900	0.109	2.10	200	420	600	1260
2"	2.375	0.109	2.66	100	266	500	1330
2-1/2"	2.875	0.120	3.56	100	356	300	1068
3"	3.500	0.120	4.37	100	437	200	874
4"	4.500	0.120	5.67	100	567	100	567
5"	5.563	0.134	7.84	100	784	100	784
6"	6.625	0.134	9.38	100	938	100	938
8"	8.630	0.148	13.52	40	541	40	541



IMPORT STAINLESS STEEL PIPE SCHEDULE 40 WELDED

NOMINAL PIPE SIZE	O.D. INCHES	NOM. WALL INCHES	WT/FT LBS.	SUB-BUNDLE QTY	WEIGHTS OF SUB-BUNDLES	FULL BUNDLE QTY	WEIGHTS OF FULL BUNDLES
1/2"	0.840	0.109	0.86	200	172	2000	1720
3/4"	1.050	0.113	1.14	160	182	1600	1824
1"	1.315	0.133	1.70	200	340	1000	1700
1-1/4"	1.660	0.140	2.29	200	458	600	1374
1-1/2"	1.900	0.145	2.74	200	548	600	1644
2"	2.375	0.154	3.70	100	370	500	1850
2-1/2"	2.875	0.203	5.85	100	585	300	1755
3"	3.500	0.216	7.65	100	765	200	1530
4"	4.500	0.237	10.89	100	1089	100	1089
5"	5.563	0.258	14.75	100	1475	100	1475
6"	6.625	0.280	19.152	100	1915	100	1915
8"	8.630	0.322	28.83	40	1153	40	1153

UNIQUE PRODUCT IDENTIFICATION

Each bundle is securely wrapped and marked with a green stripe which denotes 304/L and a yellow stripe which denotes 316/L



STANDARD LABELING

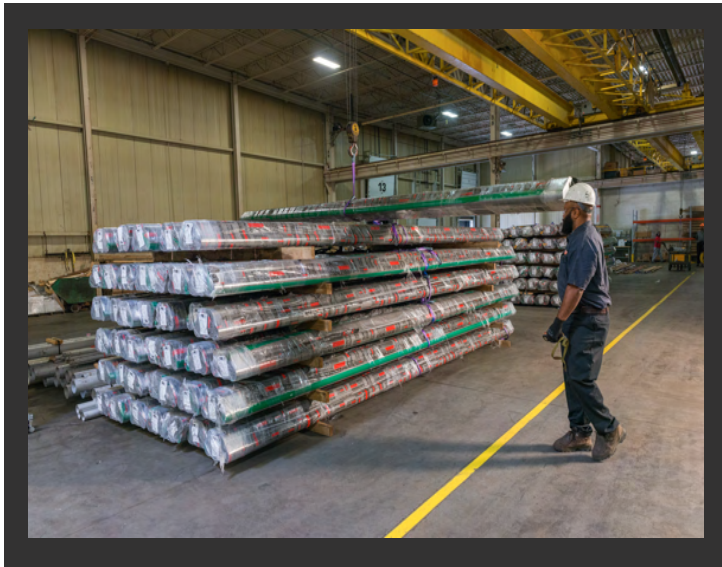
SUN MARK STAINLESS		
Bundle No SMR-0166	SR. No 18	
Product Code : I7796		
Specification : A/SA - 312		
Grade : 316/316L		
Size : 6" NB X SCH 10S		
P.O. No. : 0120S02		
W.O. No. : 60-C		
Sub Bundle : 5 NOS		
Feet : 100	Mtr. : 30.48	
KG : 369	PCS : 5	
Heat No : A2604226		

All bundles are marked with a unique **QR Code**, which contains:

- Sub-Bundle Quantity Detail
- Merit Brass Co.'s Part Number
- ASTM A312/A312 Specification
- Alloy (304/L or 316/L)
- Diameter
- Merit Brass Purchase Order Number
- Bundle Quantity Detail
- Heat Number
- Date of Packaging

PACKAGING AND HANDLING

Each bundle houses a sub-bundle.



Merit Brass associates take great pride in shipping Sun Mark's Stainless Steel Pipe.

All pipe is stored indoors.



MERIT BRASS LOCATIONS



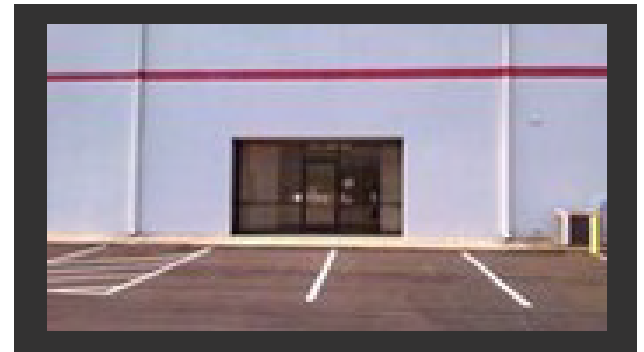
Cleveland Headquarters

Address: One Merit Drive
Cleveland, OH 44143
Tel: 216.261.9800
Fax: 216.261.9880
E-mail: mbsales@meritbrass.com



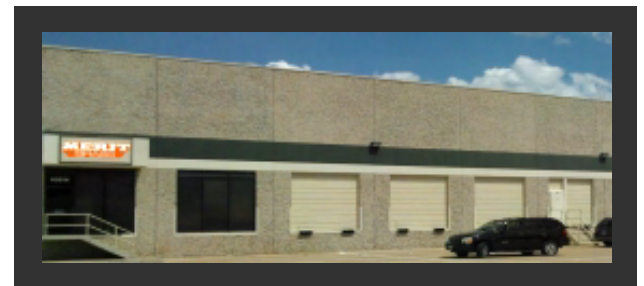
Birmingham Distribution Center

Address: 220 Oxmoor Court
Birmingham, AL 35209
Tel: 855.912.0409
Fax: 866.668.9168
E-mail: mbsalesAL@meritbrass.com



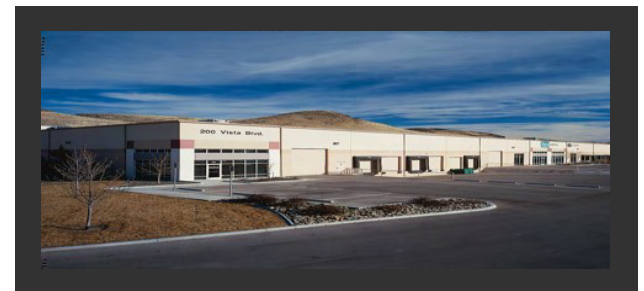
Dallas Distribution Center

Address: 10614 King William Drive
Dallas, TX 75220
Tel: 877.259.2591
Fax: 877.259.2596
E-mail: mbsalesTX@meritbrass.com



Sparks Distribution Center

Address: 220 Vista Blvd., Suite #106
Sparks, NV 89434
Tel: 877.711.RENO (7366)
Fax: 877.376.0093
E-mail: mbsalesNV@meritbrass.com





SUN MARK STAINLESS LOCATIONS

Head Office

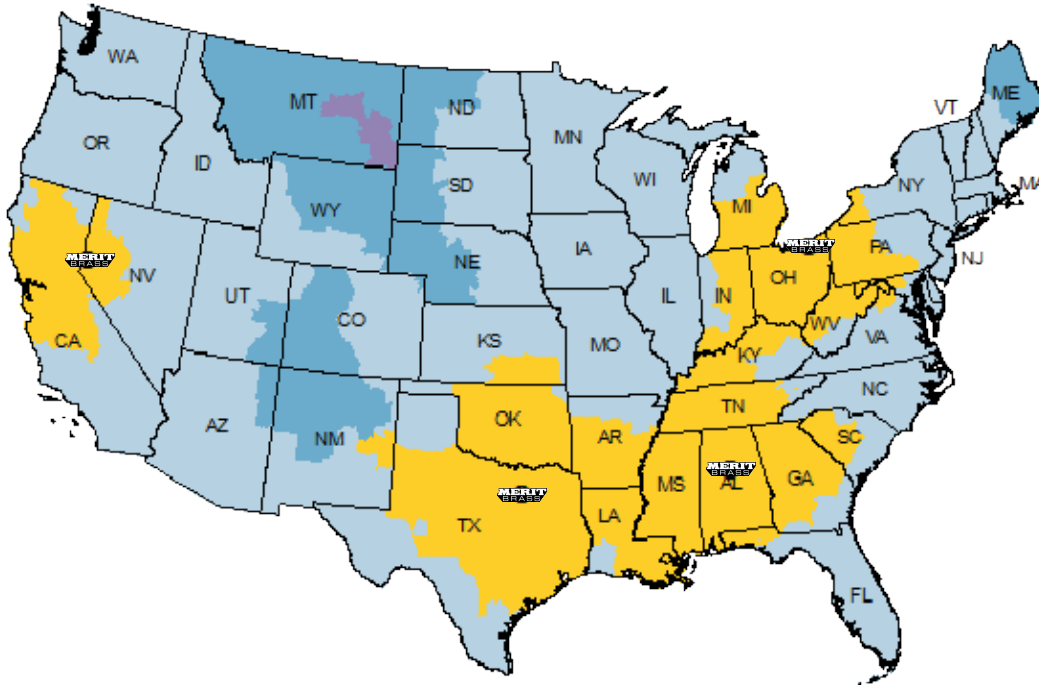
310, Ashirwad Paras,
Corporate Road, Prahladnagar,
Ahmedabad: - 380015
Gujarat, India

Works Office

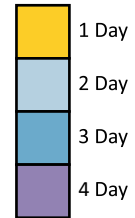
Servey No, 205-219,
Nr. Sintex Healthcare,
Chhatral – Kadi Highway,
Indrad, Gujarat, India

**SUN
MARK
STAINLESS**

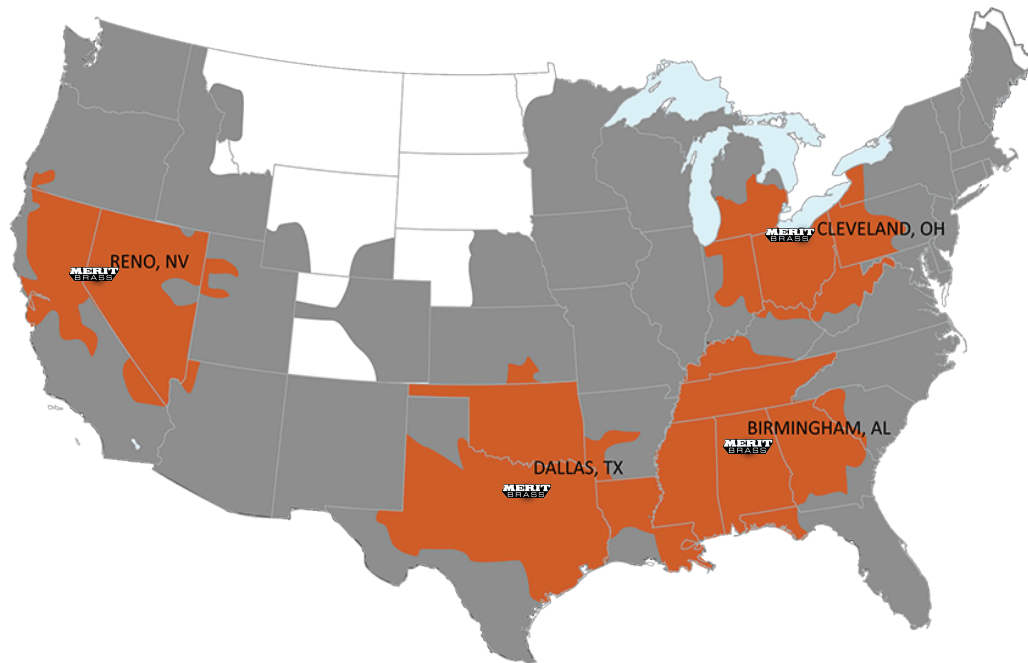
SHIPPING TIMES



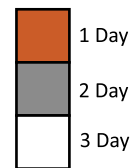
FedEx



*FedEx is Merit's Primary Carrier



UPS



Cleveland Headquarters

One Merit Drive/PO Box 43127
Cleveland, OH 44143
800.726.9800 (t) | 800.726.9880 (f)
sales@meritbrass.com

Dallas Distribution Center

10614 King William Dr.
Dallas, TX 75220
877.259.2591 (t) | 877.259.2596 (f)
mbsalesTX@meritbrass.com

Sparks Distribution Center

200 Vista Blvd., Suite #106
Sparks, NV 89434
877.711. RENO (7366) (t) | 877.376.0093 (f)
mbsalesNV@meritbrass.com

Birmingham Distribution Center

220 Oxmoor Court
Birmingham, AL 35209
855.912.0409 (t) | 866.668.9168 (f)
mbsalesAL@meritbrass.com

Merit Brass Headquarters Has An ISO 9001:2015 Registered Quality Management System

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