Steel Processing for the Automotive & Appliance Industries



GLOBAL METAL SOLUTIONS

MISA National Metal Processing, S.A. de C.V. serves customers in central Mexico markets, including automotive, residential appliance and electric appliance manufacturers. Global material sourcing in this strategic location provides customers with additional cost savings and a competitive edge, particularly on slitting and steel for automotive applications and electrical appliances.

MISA National Metal Processing provides customers with high-volume capability, value-added service and independently certified quality.



Building Area 10,600 square meters

Processing Capacity 180,000 – 200,000 MT per year

Storage Capacity 30,000 MT

Logistics Rail car receiving capabilities









PROCESS LINE SPECIFICATIONS

	1524 mm (60") Slitting & Coiling Line	1930 mm (76") Slitting & Coiling Line
Material Type	Non Oriented Electrical Steel, Cold Rolled & CR Motor Lamination, Hot Rolled Pickled & Oiled Steel, Galvanized Steel (GI/GA/EG), Aluminized Steel, Stainless Steel	Cold Rolled*, Hot Rolled Pickled & Oiled Steel*, Galvanized Steel (GI/GA/ EG)*, Aluminized Steel*, Stainless Steel (409/439)* * Available for Exposed Surface Process
Looping Pit	10 m Depth	10 m Depth
Thickness	0.254 mm (0.010") MIN — 3.175 mm (0.125") MAX	0.254 mm (0.010") MIN — 3.43 mm (0.135") MAX
Input Width	1568 mm (61.730") MAX	914 mm (36") MIN — 1943 mm (76.5") MAX
Input Coil Weight	20 MT	35 MT
Input Coil ID	508 mm (20") & 610 mm (24")	508 mm (20") & 610 mm (24")
Input Coil OD	1829 mm (72") MAX	813 mm (32") MIN — 2133 mm (84") MAX
Line Speed	305 m per minute (1000 ft./min)	366 m per minute (1200 ft./min)

Rail Spur	
Available Receiving & Shipping by Railcar	
QUALITY SYSTEM	
CERTIFIED COMPANY ISO/TS 16949:2002	

	Packaging Line
Coil Width	50.8 mm (2") MIN — 457 mm (18") MAX
Stacking Height	914 mm (36") including Skid
Coil OD	635 mm (25") MIN — 1828 mm (72") MAX
Coil Weight	4.5 MT



Located in the center of the new Mexican Auto Industry

MISA NATIONAL METAL PROCESSING, S.A. DE C.V.

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