

Innovector LLC





www.mpindustriales.com.mx



MPI leader in coatings and metal treatment company.
First quality, service value added and more...

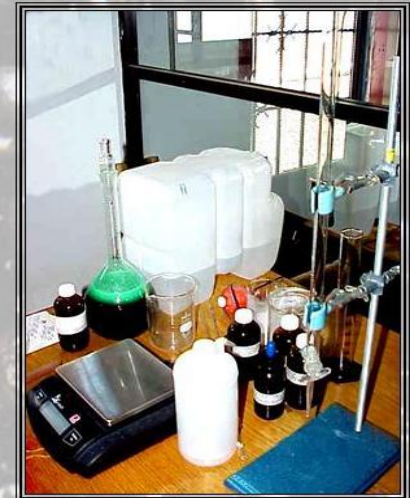
Micro Procesos Industriales SA de CV/INNOVECTOR LLC
ISO 9000:2008 certified company
& with environmental commitment



MPI – INNOVECTOR LLC is a company founded in 2000, with the purpose of becoming a leader in the electroplating and hot dip galvanizing In the north of Chihuahua.

Mission

Our mission is to work as a team with our customers and suppliers, utilizing a continuous improvement process, taking into consideration all the resources available to MPI such as human and technical infrastructure and the on-going progress that advanced research and development contributes to the metal treating industry.



Vision

Our vision is that by employing optimism and enthusiasm we may achieve 100 percent customer satisfaction. Improving ourselves everyday so that we maintain our position in the industry as the best alternative in our field and by diversifying with new and more process and service offerings.



Certificate of Registration

This certifies that the Quality Management System of

Micro Procesos Industriales S.A. de C.V. / Innovector LLC.

Camino Viejo a San Lorenzo
7431 Col. Partido Doblado
Juarez, Chihuahua, 32530, Mexico

has been assessed by NSF-ISR and found to be in conformance to the following standard(s):

ISO 9001:2015

Scope of Certification:

Finishing and plating of customer supplied products.

Sameer Vachani
Senior Director, NSF-ISR

Certificate Number:	C0107783-IS7
Certificate Decision Date:	03-SEP-2024
Certificate Issue Date:	04-SEP-2024
Cycle Effective Date:	04-SEP-2024
Certificate Expiration Date*:	03-SEP-2027

Issued by:
NSF International Strategic Registrations (NSF-ISR)
785 N. Dixboro Road, Ann Arbor, MI 48105 USA

Authorized Certification and/or Accreditation Marks. This certificate is property of NSF-ISR and must be returned upon request.

*Company is audited for conformance at regular intervals. To verify certification call (888) NSF-9000 or visit our web site at www.nsf-ISR.org





Certificate of Registration

ANNEX PAGE FOR CERTIFICATE NUMBER: C0107783-IS7

This Annex is only Valid in connection with the above-mentioned certificate issued by NSF-ISR

CERTIFICATE ISSUE DATE: 04-SEP-2024
CERTIFICATE EXPIRATION DATE: 03-SEP-2027

Micro Procesos Industriales S.A. de C.V. /
Innovector LLC.
Camino Viejo a San Lorenzo
7431 Col. Partido Doblado
Juarez, Chihuahua, 32530, Mexico

Location: Micro Procesos Industriales S.A. de C.V. / Innovector LLC.- C0107784 Calle 3A # 7301-2 Col. Vincente Guerrero, Chihuahua, 31105, Mexico	Scope: Finishing and plating
----------------------------------------------------------------------------------------------------------------------------------------------------------------------	----------------------------------------

Issued by:
NSF International Strategic Registrations (NSF-ISR)
789 N. Dixboro Road, Ann Arbor, MI 48105 USA

Authorized Certification and/or Accreditation Marks. This certificate is property of NSF-ISR and must be returned upon request.

*Company is audited for conformance at regular intervals. To verify certification call (888) NSF-9000 or visit our web site at www.nsf-iso.org



Plating Services Portfolio

<p>Nickel</p> <p>Bright and sulfamate, over iron, brass, copper, bronze or aluminum.</p>	<p>Nickel Electroless</p> <p>High, medium and low phosphorus</p>	<p>Silver</p> <p>Matte and bright Silver</p>	<p>Gold</p>	<p>Zinc</p> <p>Trivalent chromates and customized colors</p>
				
<p>Tin</p> <p>Matte and bright, over brass, copper, bronze or aluminum.</p>	<p>Zinc Phosphate</p> <p>Light and heavy.</p>	<p>Hot Dip Galvanize</p>		<p>SS Passivate</p>
				

Additional Plating Services & Tools

SS Electropolish		Bright Dip For copper and alloys	Cleaning	Select Plating
				

What we MPI is offer? What we compromise to?

- ✓ **Characterization of processes according customer requirements**
- ✓ **RoHS compliance**
- ✓ **ISO 9001 certified**
- ✓ **Statistical process control**
- ✓ **In environmental compliance regulations**
- ✓ **Magnetic and Rx equipment for thickness measurement**
- ✓ **IMMEX program registered**
- ✓ **Certified IVA & IEPS**



Heat treatment



Hot Dip Galvanized Process

We have the largest hot dip galvanizing process in North Chihuahua

We work in accordance with international standards such as:

- **ASTM-A123**
- **ASTM-A153**
- **Canadian std G164**
- **Mexican std of NMX-H-04**

We provide quality certificates of our galvanizing process

Our galvanized tank has the following dimensions:

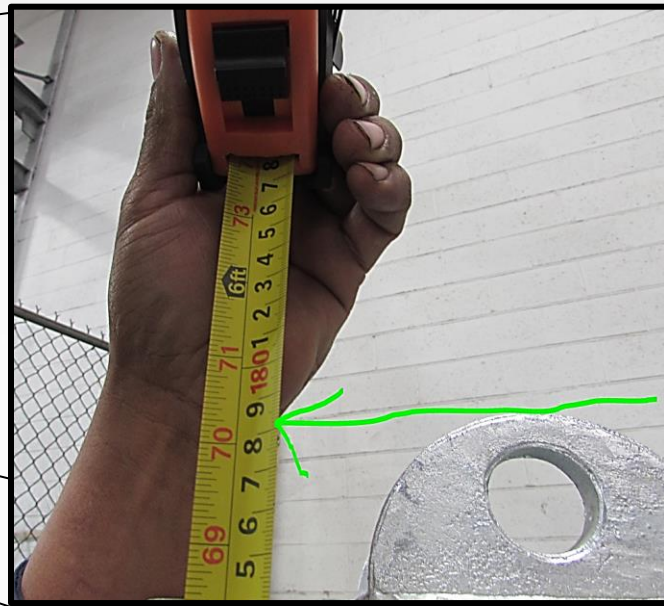
- **Length: 3 meters**
- **Width: 1 meter**
- **Height: 1.5 meters**

We have a daily production capacity of 34,000 pounds with two shifts, we have the flexibility to expand a third shift if production volume increases.

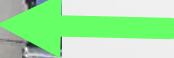
We can galvanize parts of up to 5.5 meters long by double dip.



Hot Dip Galvanized Process



This is the largest piece we have. Approximate 1.80 mts. (5.90fts). For rack process per ASTM A123 spec.



Example to smallest piece available to process at this moment, processed per ASTM A153 Centrifugal.

Juarez Installation's and capacities

67 Employees / 21K SQF

Total Production Area 12,000 SQF and 9,000 SQF recently expanded.



Plaiting Juárez:

- ✓ 7 lines running 2 shifts



Juarez Installation's and capacities

New Area
9,000 SQF
expanded for
production



Warehouse

Space available for 2
new production lines



Chihuahua facilities and capacities

Total Employees

20

Total Production

Area 5,500 SQF

Available Capacity

40%



General Overview:

- ✓ 7 lines running 1 shift
- ✓ 3 lines running upon request or demand



MICRO PROCESOS
INDUSTRIALES

Innovector LLC

Juárez City



Mayra Ramirez Customer Service	+52 1(614)290-4909
German Martinez Quality Eng.	Rolando.rodarte@mpindustriales.com.mx + 52 (656) 422-5667
Carlos Escarcega. Manufacturing Eng. NBO'S & Quotations	carlos.escarcega@mpindustriales.com.mx +52 1 (656) 367-6715
Carlos Escarcega. Engineering & Operations Manager NBO'S & Quotations	carlos.escarcega@mpindustriales.com.mx +52 1 (656) 367-6715
Laura Quezada Warehouse	almacen.1@mpindustriales.com.mx +52 1 (656)

Chihuahua City



Fabiola Sagarnaga Customer Service	fabiola.villa@mpindustriales.com.mx +52 1 (614) 421-9000
Fernanda Gonzalez Technical Support	Fernanda.gonzalez@mpindustriales.com.m X + 52 (656) 422-5670
Karla Escarcega. Operations Manager	+52 1 (656) 422-5663

Juarez (656) 627-6669 & (656) 289 -2404

Chihuahua (614) 421-9000

Visit our website: www.mpindustriales.com.mx



Innovector LLC

Main Customers



MAQUINADOS ESPECIALIZADOS RUSAVE, S.A. de C.V.



THANK YOU

GRACIAS
ARIGATO
SHUKURIA
JUSPAXAR
DANKSCHEEN
TASHAKKUR ATU
SUKSAMA
EKGHMET
MEHRBANI
PALDIES
BOLZIN
MERCY
BIYAN
SHUKRIA
TINGKI

SPASSIBO
SNACHALUYA
HURUN
CHALTU
YAQHANYELAY
YUSPAGERTAM
NABREJA
MAITEKA
YILU
AMINA
DHAHYABAD
ATTU
SPASIBO
DENKAUJA
HONACHALIYA
UNALCHEESI
HATUR
GUR
ENDUJ
SUKOMO
MAKETAJ
MIMONCHAR
MAKETAJ
MERASTAWHY
GAEJTHO
AGUYJE
FAKAAUE
KOMAPSUMNIDA
MAAKE
LAH
BAIKHA
TAVTAPUCH
MEBAMAGCE
BAIKHA
MIMONCHAR



MPI – Innovector LLC

JRZ Plant Location

<https://www.google.com.mx/maps/place/Impresores,+Fidel+Vel%C3%A1quez,+Cd+Ju%C3%A1rez,+Chih./@31.7517034,-106.425967,3159m/data=!3m1!1e3!4m5!3m4!1sox86e75b8dfbf3726b:ox171co49eb6779ac7!8m2!3d31.744821!4d-106.4109309>

