ESON Mexico Tijuana Plant

- Date of Establishment : OCT 2009
- Main Products : Plastics injection & Metal stamping
- Land Area : 1,303,352 sq ft
- Building Area : 489,413 sq ft
- Employees : 1500

MX TJ- Plant Layout

B1 : Metal Stamping (630T above)
B2 : Office & W/H
B3 : W/H
B4 : Inject Molding

B5 : Metal Stamping (under 600T)
B6 : W/H
B7 : Plastic parts Painting & Assembly

MX TJ- Stamping Machine

	Metal Stamping Machine Tonnage	2019 M/C Qty Total
Progressive	160	5
	300	3
	400	1
	600	1
Manual	15	3
	30	5
	110	6
	160	6
	300	5
Tandem Line 1	2000T	1
	1000T	1
	800T	2
	1600T	1
Tandem Line 2	1600T	1
	800T	2
	630T	2
Transfer line 1	600T	2
	400T	5
Transfer line 2	400T	4
	300T	2
	Total	**58**

MX TJ- Stamping Machine Layout

MX TJ- Injection Machine

Injection machine Tonnage	Qty
80	3
190	1
290	2
350	2
400	1
450	9
550	8
650	4
850	3
950	1
1300	7
1450	3
1600	3
1800	4
2500	2
3000	1
Total	54

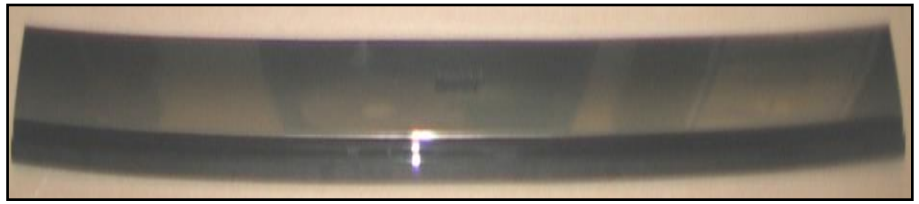
MX TJ- Injection Machine Layout

MX TJ- 2nd Finishing

Facility	Unit
Clean Booth	8
Robot Hand	6
Assembly Line	8

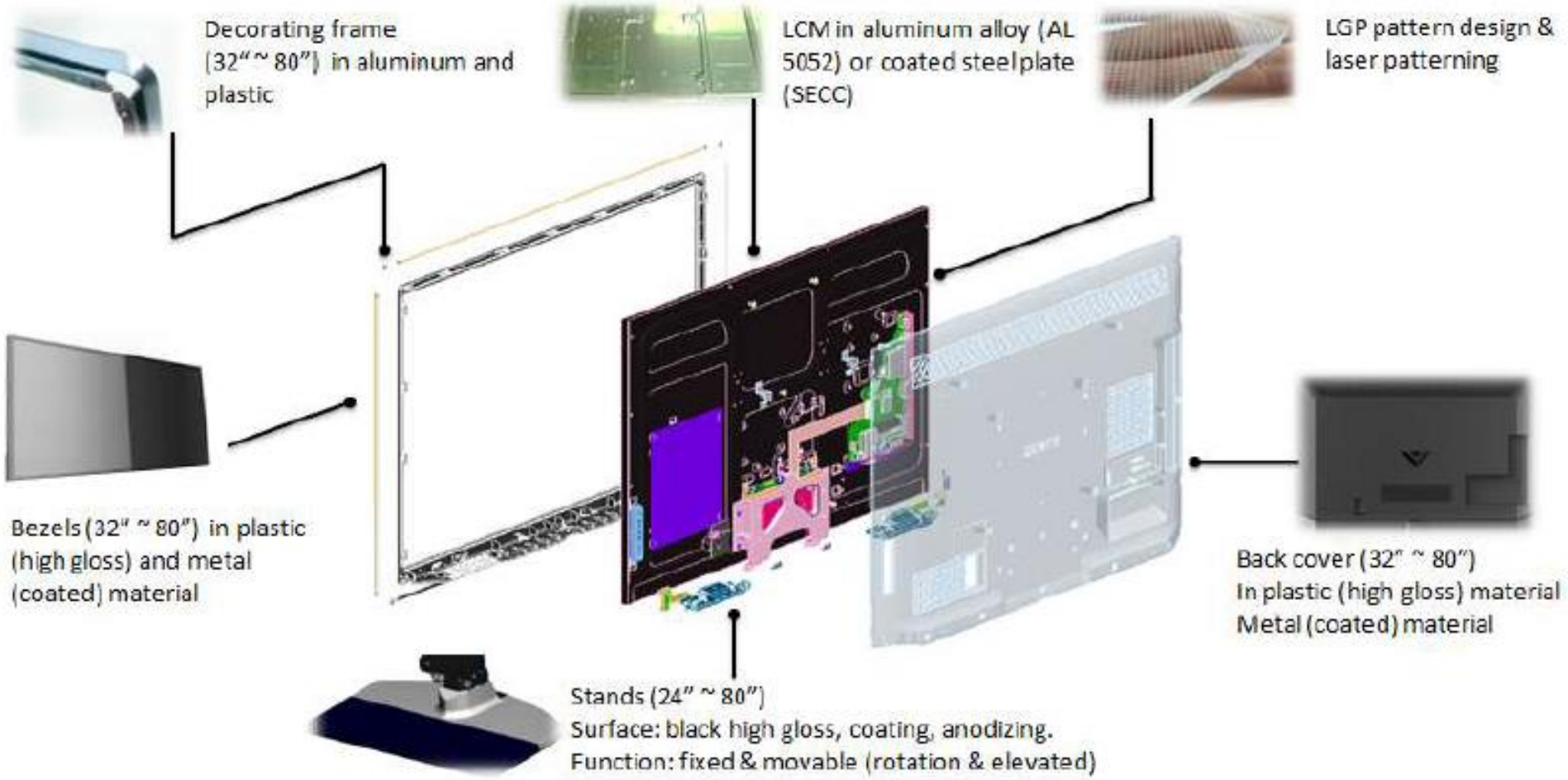
Painting process with mask

Hot Stamping



MX TJ- Consumer Electrical Product

Products in Eson Mexico- TV parts



MX TJ- Tool Shop

Tooling maintenance team equipment

Item	Equipment	Qty
1	Milling Machine	4
2	Radial Arm Drill Press	2
3	Lathe	2
4	CNC Machining Center	3
5	Surface Grinding Machine	4
6	Wire Cutting Machine	3
7	Electrical Discharge Machine (EDM)	2
8	Drill EDM	2
9	TIG weilder	1
10	Surface Grinding Machine	1
11	Turn Over Machine	1

Department	Headcount
Injection tooling team	16
Stamping tooling team	14

MX TJ- ISO Certificate

ISO 14001 : 2015

CERTIFICATE

kiwa

Reg. Number	7596 - E	Valid From	2018-09-14
First issue date	2009-04-03	Last change date	2018-09-14
Valid until	2021-09-13	IAF Sector	14 , 17

Environmental Management System Certificate

ISO 14001:2015

We certify that the Environmental System of the Organization:

MULTIWIN DE MEXICO S.A DE C.V.

Is in compliance with the Standard UNI EN ISO 14001:2015 for the following products/services:

Production of plastic injection molding, metal stamping, painting and assembly parts for the electronic and automotive industry.

Chief Operating Officer
Giampiero Belcredi

The maintaining of the certification is subject to annual surveillance and dependent on the observance of Kiwa Cermet Italia contractual requirements.

This certificate is composed of 1 page.

Kiwa Cermet Italia S.p.A.
Società con socio unico, soggetta all'attività di direzione e coordinamento di Kiwa Italia Holding Srl
Via Cadriano, 23
40057 Granarolo dell'Emilia (BO)
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www.kiwacermet.it

MULTIWIN DE MEXICO S.A DE C.V.
Registered Headquarters
- Blvd. La Jolla No 4432, Parque Industrial La Jolla, Mexico C.P. 22525 Tijuana B.C. Mexico

Certified sites
- Blvd. La Jolla No 4432, Parque Industrial La Jolla, Mexico C.P. 22525 Tijuana B.C. Mexico

CERMET IAF ACCREDIA

SGQ N° 007A
SGA N° 010D
PRD N° 069B
FSM N° 004E
PRS N° 089C

ISO 9001 : 2015

CERTIFICATE

kiwa

Reg. Number	7596 - A	Valid From	2018-09-14
First issue date	2009-03-12	Last change date	2018-09-14
Valid Until	2021-09-13	IAF Sector	14, 17

Quality Management System Certificate

ISO 9001:2015

We certify that the Quality Management System of the Organization:

MULTIWIN DE MEXICO S.A DE C.V.

Is in compliance with the standard UNI EN ISO 9001:2015 for the following products/services:

Production of plastic injection molding, metal stamping, painting and assembly parts for the electronic and automotive industry.

Chief Operating Officer
Giampiero Belcredi

The maintaining of the certification is subject to annual surveillance and dependent on the observance of Kiwa Cermet Italia contractual requirements.

This certificate is composed of 1 page.

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CERMET IAF ACCREDIA

SGQ N° 007A
SGA N° 010D
PRD N° 069B
FSM N° 004E
PRS N° 089C

IATF-16949-2016

CERTIFICATE

kiwa

Reg. Number	7596 - T		
First issue date	2018-09-18	Last change date	2018-09-18
Valid Until	2021-09-17	IATF Number	0334996

Quality Management System Certificate

IATF 16949:2016

We certify that the Quality Management System of the Organization:

Multiwin de Mexico S.A de C.V.

Is in compliance with the standard IATF 16949:2016 for the following products/services:

Manufactures and painting of powertrain, chassis by injection molding, metal stamping and assembly.

Chief Operating Officer
Giampiero Belcredi

Exclusions: 8.3 related to the product design

This certificate is issued in conformity with IATF Rules – Fifth Edition.
Maintenance of the certification is subject to annual survey and dependent upon the observance of Kiwa Cermet Italia contractual requirements.

This certificate is composed of 1 page.

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Multiwin de Mexico S.A de C.V.
Certified Sites
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IATF

ESON Precision Engineering Co.,Ltd

Q&A