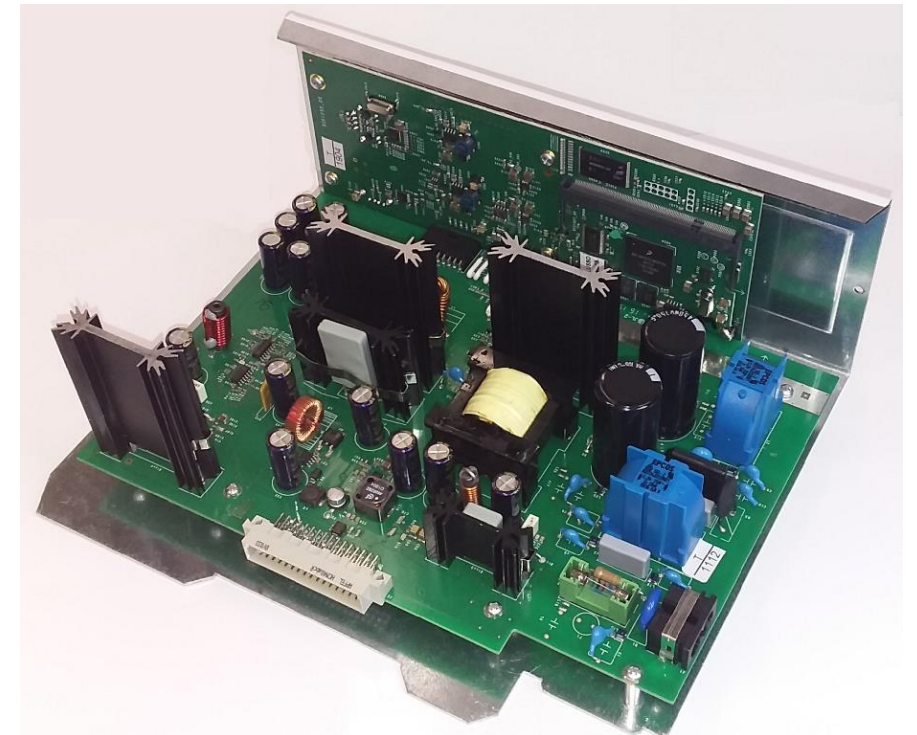


FRACARRO TUNISIE

YOUR EMS REFERENCE



YOUR EMS REFERENCE

FRACARRO
TUNISIE

GRUPPO FRACARRO

FRACARRO

FRACARRO
Research & Development



Logistic



FRACARRO
T U N I S I E

FRACARRO Tunisie
Electronic Manufactory Service



FRACARRO UK
Commercial



FRACARRO France
Commercial

YOUR EMS REFERENCE

FRACARRO
T U N I S I E

Our clients



YOUR EMS REFERENCE



FRACARRO Tunisie. The history

- 1990 Foundation
- 2000 ISO 9001 certification
- 2009 Beginning of high-tech production for Fracarro
- 2014 Production of high technological solutions for OEM clients
- 2020 Complete departments reserved to the cust

FRACARRO Tunisie. The numbers

250

EMPLOYEES

27_{years of}

EXPERIENCE

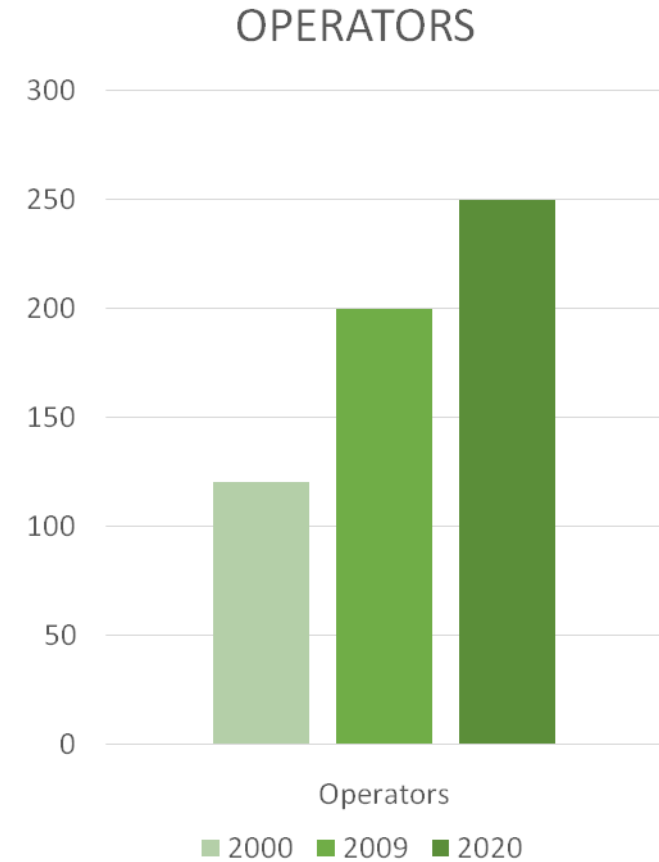
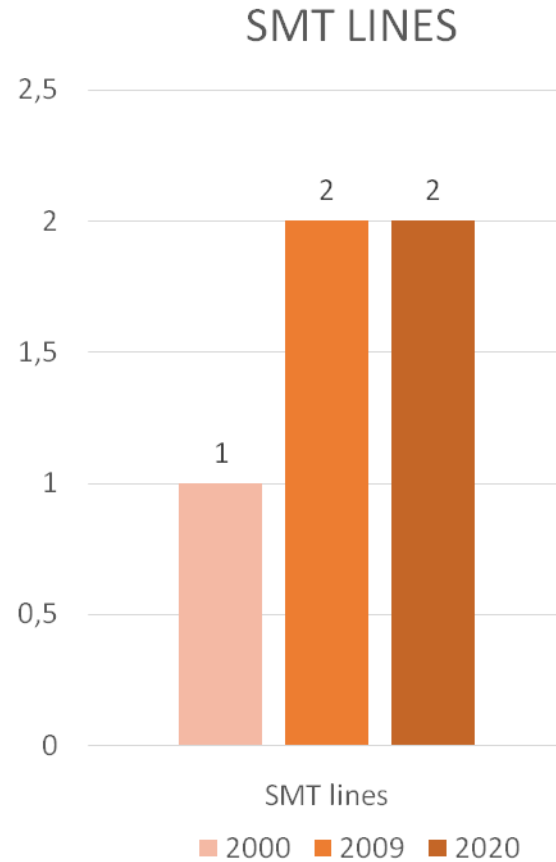
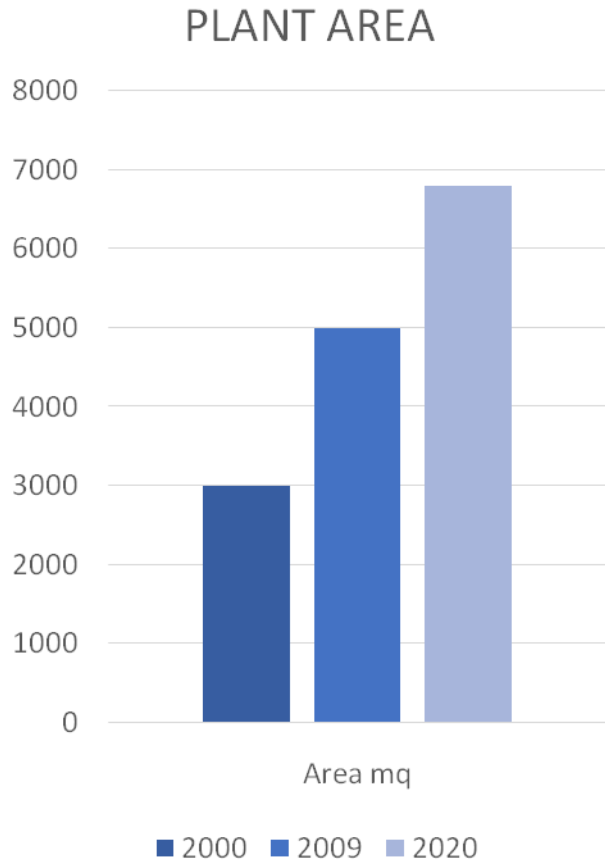
6800_{m2}

AREA

YOUR EMS REFERENCE

FRACARRO
TUNISIE

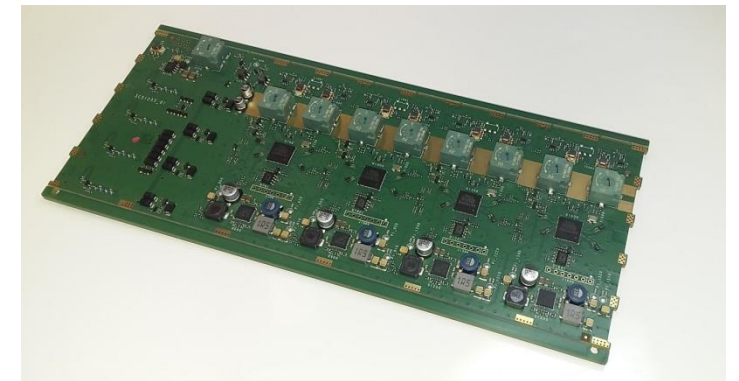
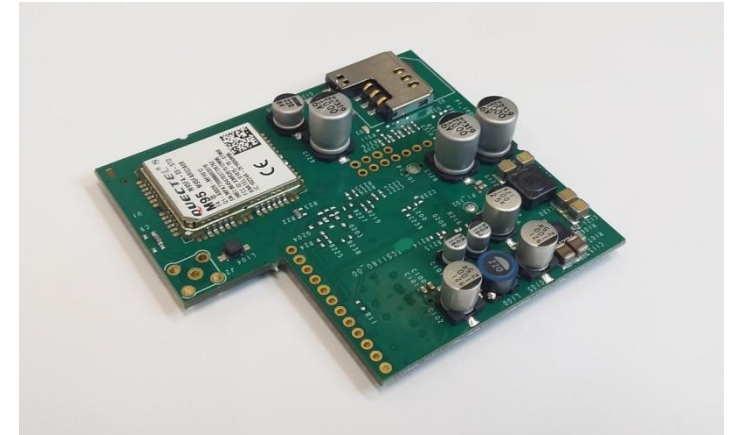
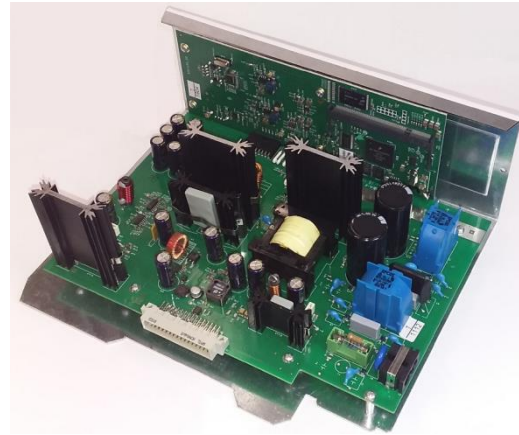
FRACARRO Tunisie. Plant extension



Electronic manufacturing services

FRACARRO Tunisia offers electronic manufacturing services including CMS, manual insertion, lead-free wave soldering as well as coating, potting, varnishing, assembly mechanical and functional test.

Assembly of any type of component : 0201, 0402, 0603, 0805, QFN, QFP, BGA boxes, with glue polymerization technology and solder paste reflow technology : FRACARRO Tunisia provides a complete service for its customers and partners.

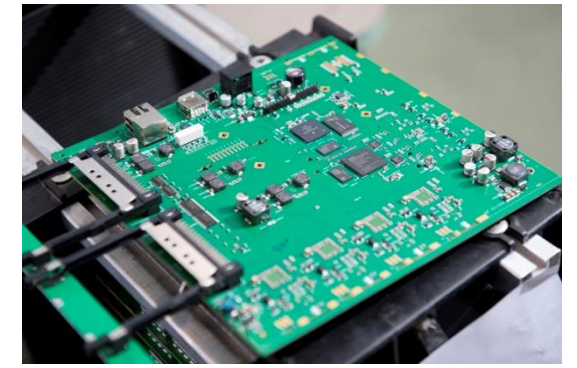
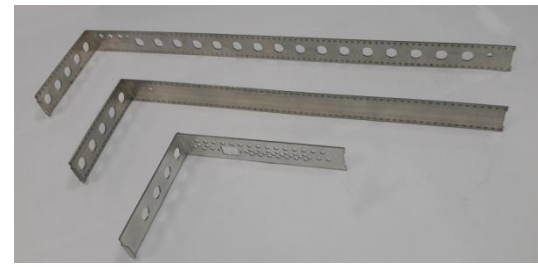
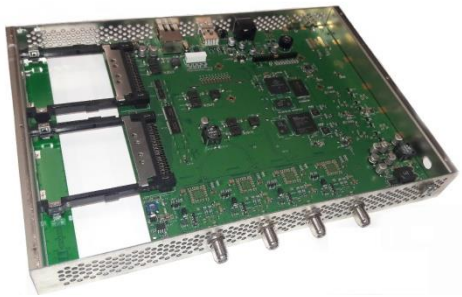


YOUR EMS REFERENCE

FRACARRO
TUNISIE

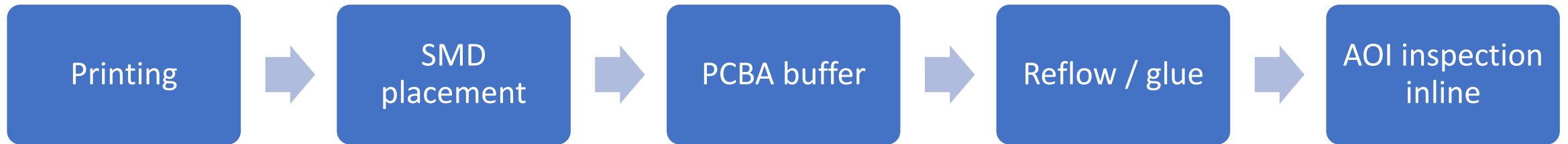
Manual insertion and assembly

This department has a line for the manual insertion of PTH components with a SEHO wave solder, equipped with a lead-free tin solder bath.



YOUR EMS REFERENCE

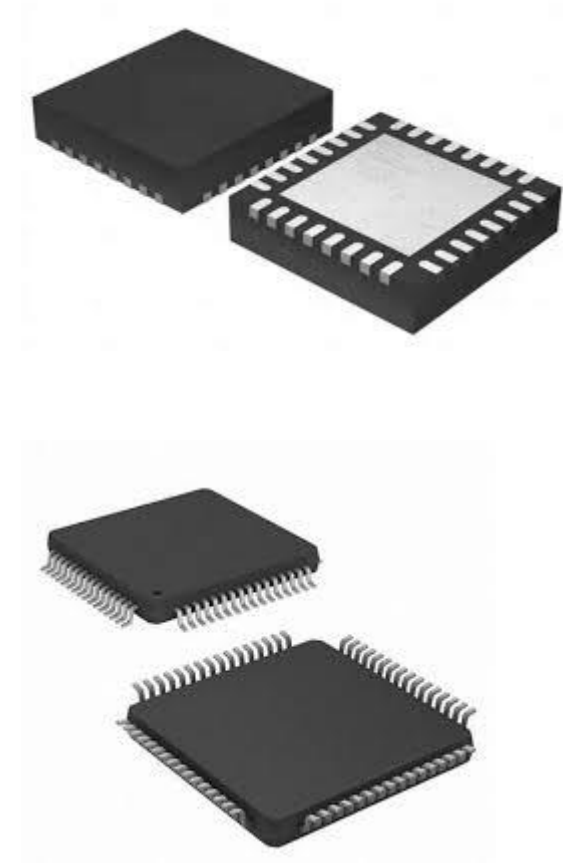
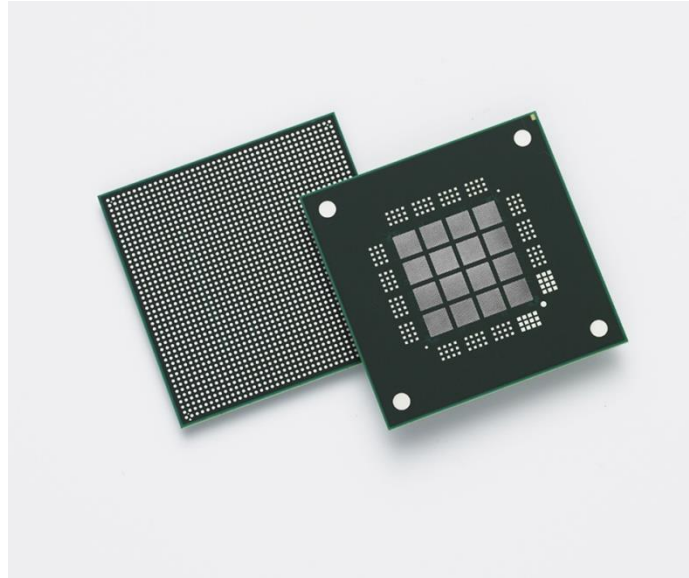
SMT process description



YOUR EMS REFERENCE

Component Placement Capability

Assembly of all types of 0201,
0402, 0603, QFN, QFP, BGA, ...

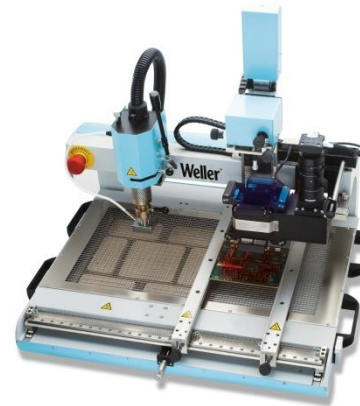
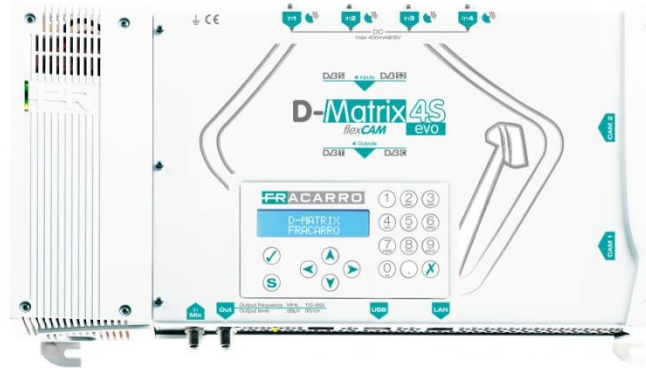


YOUR EMS REFERENCE

FRACARRO
TUNISIE

Full service provider for customers and partners

FRACARRO Tunisia guarantees a complete service to its customers, ranging from the purchase of raw material to the functional test and final packaging of the finished product, including all the necessary quality controls and if necessary, we have a Rework machine for the repair of components QFN, QFP, BGA,...



RX			SAT		
User Band 1	MHz	1210	Input Level	cBμV	60-90
User Band 2	MHz	1420	Automatic Gain Control		
User Band 3	MHz	1680	Output Level	cBμV	84
User Band 4	MHz	2040	Through Loss	dB	1
User Band 5	MHz	985			
User Band 6	MHz	1050			
User Band 7	MHz	1115			
User Band 8	MHz	1275			
User Band 9	MHz	1340			
User Band 10	MHz	1485			
User Band 11	MHz	1550			
User Band 12	MHz	1615			
User Band 13	MHz	1745			
User Band 14	MHz	1810			
User Band 15	MHz	1875			
User Band 16	MHz	1940			
Consumption	mA	365			

YOUR EMS REFERENCE

FRACARRO
TUNISIE

Full service provider for customers and partners

Our various high-tech products.

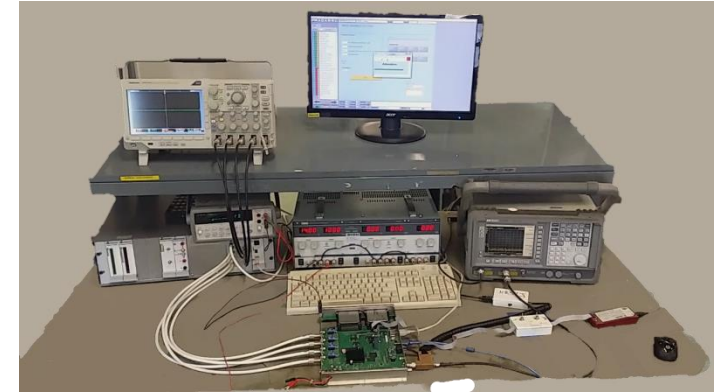


YOUR EMS REFERENCE

FRACARRO
TUNISIE

Full service provider for customers and partners

We guarantee a complete service, from automatic assembly through manual assembly, functional testing and finally final packaging.



YOUR EMS REFERENCE

FRACARRO
TUNISIE

Certifications

FRACARRO Tunisia was one of the first companies in North Africa having obtained ISO 9001 certification.



YOUR EMS REFERENCE



Mechanical manufacturing

FRACARRO Tunisia's mechanical manufacturing department takes care of sheet metal cutting and cold stamping work.



YOUR EMS REFERENCE

FRACARRO
TUNISIE

Mechanical manufacturing

It is equipped with 4 mechanical presses, including a BalConi of 100T, a ROSS of 50T and two MIOS of 40T each.



YOUR EMS REFERENCE

FRACARRO
TUNISIE

Logistics stores

The raw material and finished product stores cover an area of 1600 m², with inventory management ensured by ERP SAP.



Logistics stores

FRACARRO Tunisia perfectly masters internal and external logistics with various departures and arrivals.



YOUR EMS REFERENCE

FRACARRO
TUNISIE

Logistics stores

Our perfect organization, good space management and the presence of an SAP ERP allow us to apply FIFO rules and locate all items by reference, quantity and location.



YOUR EMS REFERENCE

Location

FRACARRO Tunisia is located in Tunis, 20 minutes from Tunis Carthage airport, and half an hour from the commercial port of Rades.



YOUR EMS REFERENCE

FRACARRO
TUNISIE

**Thank you
for your attention**

Fracarro Tunisie

Zone industrielle Sidi Daoud
02046 La Marsa; Tunis Tunisie
Tel. + 216 71 854 425/428 /430
Fax + 216 71 854 426

YOUR EMS REFERENCE

