



Officina Meccanica Rivoltana Srl

Sabbiatura, verniciatura, rivestimenti e riporti di metallizzazione - Blasting, painting, coatings, linings and thermal spray

Presentazione

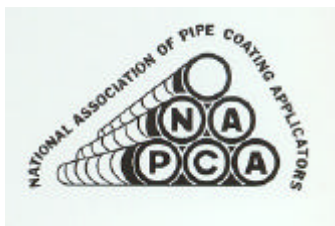
Siamo lieti della possibilità di poterVi presentare la ns. società, l'Officina Meccanica Rivoltana opera nel settore delle sabbiature e verniciature industriali nonché nei rivestimenti anticorrosivi dal 1974.

Disponiamo di una struttura di 12.000 q. coperti su un'area di 28000 mq. totali, completamente attrezzata e organizzata per gestire dal singolo pezzo alla grande serie.

Abbiamo ottenuto la certificazione ISO 9002 nell'anno 1999 con il D.N.V. inoltre una continua evoluzione ci ha permesso di essere riconosciuti anche a livello internazionale infatti vantiamo certificazioni di processo presso primarie società straniere.

I ns. clienti sono prevalentemente italiani, ma il materiale da noi rivestito viene spedito in tutto il mondo, pertanto operiamo in accordo alla più importanti norme internazionali.

Il ns. personale altamente qualificato viene costantemente aggiornato e formato sulle nuove tecniche applicative.



Presentation

We are glad we have the opportunity to introduce you to our company. Officina Meccanica Rivoltana has been working both in blasting and industrial painting and anticorrosion coatings since 1974.

Our plant area is 28,000 sqm, 9,500 sqm of which are roof area completely equipped and organised to handle from single items to mass production.

In 1999 D.N.V. certified our Quality System to ISO Standard 9002. Moreover, our constant evolution has gained us internationally acknowledged. Our processes have been certified by many leading foreign companies.

Our customers are mainly Italian, but the material we coat is exported all over the world, so we operate according to the most important international standards.

Our staff is highly qualified and is constantly updated and informed on the latest application techniques.

Strada Rivoltana snc
24040 Arzago d'Adda (Bg) ITALY
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**Possiamo proporVi i
seguenti trattamenti
superficiali:**

**We can offer the following
surface treatments:**

Sabbiature industriali automatiche (1)

Eseguite con impianti
completamente automatici:
a tunnel, grappolo, via rulli,
tamburo rotante etc.
Abrasivi utilizzati: graniglia
metallica d'acciaio

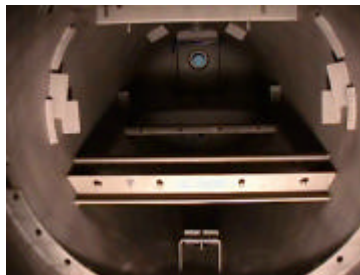


Automatic industrial blastings (1)

Performed by completely
automatic installations:
tunnel, bunch, rollers, rolling drum,
etc.
Abrasive: steel grit

Sabbiature industriali manuali (2)

Eseguite in cabine
opportunamente attrezzate con
sistemi di recupero parziale o
automatico.
Abrasivi utilizzati: graniglia
metallica d'acciaio, quarzite
tedesca, sabbia silicea, vetro,
corindone, Garnet etc.



Hand industrial blastings (2)

Performed in cabins properly
equipped with partial or automatic
abrasive recovery systems
Abrasives: steel grit, German
quartzite, siliceous sand, glass,
corundum, Garnet, etc.

Verniciature industriali con prodotti liquidi (2)

Eseguite su linee con convogliatori
aerei o in cabine opportunamente
attrezzate e climatizzate
Prodotti applicabili: epossidici,
poliuretanic, alchidici, siliconici,
acrilici, etc.



Industrial painting with liquid products (2)

Performed on lines with overhead
conveyors or in properly equipped
and air-conditioned cabins.
Applicable products: epoxy,
polyurethane, alkyd, silicone,
acrylic, etc.

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Verniciature industriali con prodotti in polvere (3)

Eseguite su linee con convogliatori aerei o in cabine opportunamente attrezzate e climatizzate

Polveri applicabili: epossidiche, epossipoliesteri, poliuretatiche, poliesteri, etc.

Effetti applicabili: lisci, bucciati, gofrati, metallizzati, raggrinzati, etc.



Industrial painting with powders (3)

Performed on lines with overhead conveyors or in properly equipped and air-conditioned cabins.

Applicable powders: epoxy, epoxypolyester, polyurethane, polyester, etc.

Obtainable effects: finished, peeled, embossed, metallized, wrinkled, etc.

Rivestimenti anticorrosivi tradizionali (2)

Eseguite su linee con convogliatori aerei o in cabine opportunamente attrezzate e climatizzate

Prodotti applicabili: acrilici, alchidici, bituminosi clorocaucciù, eposs-amminici, eposs-esteri, eposs-poliamidici, fibre di vetro, lattici, base olio, fenolici, poliesteri, siliconici, siliconici-alchidici, poliuretani, vinilici, zincanti inorganici, zincanti organici etc.



Traditional anticorrosive coatings (2)

Performed on lines with overhead conveyors or in properly equipped and air-conditioned cabins

Applicable products: acrylic, alkyd, bitumes, chlorinated rubber, epoxy-ammine, epoxy-ester, epoxy-polyamide, glass-flake, latex, oil-base, phenolic, polyester, silicone, silicone-alkyd, urethane, vinyl, -inorganic, zinc-organic etc..

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Rivestimenti speciali

Metallizzazione con sistema ad arco elettrico con filo di zinco, alluminio etc. (3)



Fusion Bonded Epoxy con sistema spray (3)

Fusion Bonded Epoxy con impianto a letto fluido eseguibile su pezzi aventi dimensioni massime di 2000x2000x3000 mm. Con un peso unitario max. di 15.000 kg.



Fusion Bonded Epoxy con impianto semi-automatico per il rivestimento di tubi sia interno che esterno su tubazioni con diametri da 200 mm. a 1200 mm. e con lunghezze da 2000 mm. a 13000 mm.



Polveri funzionali tipo polietilene (singolo, doppio o triplo strato), polipropilene (triplo strato), rilsan etc. con sistema a spray elettrostatico su supporto preriscaldato.



Poliuretanic e/o epossidici senza solventi per pezzi da interrare (ex. Protegol, Hemplathane, lamsub, Carboline 102 etc.) (2)



Special Coatings

Thermal spray by electric arcspray system with zinc wire, aluminium, etc. (2)

Fusion Bonded Epoxy spray system (3)

Fusion Bonded Epoxy fluid bed equipment suitable to pieces with max dimensions 2000x2000x3000 mm. Max. weight each piece 15.000 kg.

Fusion Bonded Epoxy by semiautomatic equipment for coating pipes both outside and/or inside, dias. from 200 mm. to 1200 mm. and length from 2000 mm. to 13000 mm.

Functional powders polyethylene type (single, double or triple layer), polypropylene (triple layer), rilsan etc. by electrostatic spray system on pre-heated supports. (3)

Polyurethane and/or epoxy solvent-less for underground materials (ex. Protegol, Hemplathane, lamsub, Carboline 102 etc.) (2)

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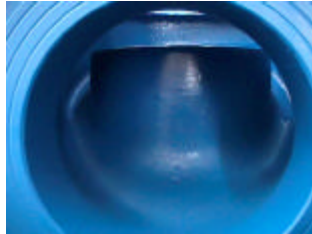
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Resine approvate per il contatto diretto con alimenti e acqua potabile (2)



Approved resins for direct contact with food and mineral water (2)

Ceramici con resine epossidiche tipo Ceram-kote (2)

Ricostruzioni di parti deteriorate o corrose con stucchi ceramici.

Ceramici con resine epossidiche per Interno aste di perforazione e tubi di produzione per il settore petrolifero con impianto semi-automatico.



Ceramic with epoxy resins, Ceram-kote type (2)

Reconstruction of corroded or damaged parts with ceramic putties.

Ceramic with epoxy resins indoor, drill pipes and oil well tubings for the oil sector with semiautomatic equipment.

Applicatore Qualificato



Applicatore Qualificato



Servizi accessori di movimentazione, imballo, stoccaggio e spedizione.

Disponiamo inoltre di attrezzature e aree adibite all'imballo, allo stoccaggio e alla preparazione alla spedizione di particolari fino a un peso massimo unitario di 50.000 kg.



Services

Moreover we have equipments and areas used for packaging, stocking and preparation to shipping of parts with max weight 50.000 kg.

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Note:

(1) = eseguibili su pezzi aventi dimensioni massime di 3000x3000x14000 mm. con un peso unitario max. di 15.000 kg.

(2) = eseguibili su pezzi aventi dimensioni massime di 5000x5000x20000 mm. con un peso unitario max. di 50.000 kg.

(3) = eseguibili su pezzi aventi dimensioni massime di 4000x4000x14000 mm. con un peso unitario max. di 30.000 kg.



Note:

(1) = feasible on parts with max dim. 3000x3000x14000 mm. and max weight each 15.000 kg.

(2) = feasible on parts with max dim. 5000x5000x20000 mm. and max weight each 50.000 kg.

(3) = feasible on parts with max dim. 4000x4000x14000 mm. and max weight each 30.000 kg.

**PER OGNI ULTERIORE
INFORMAZIONE NON
ESITATE A
CONTATTARCI.**

**RIF.
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Responsabile Tecnico**

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**FOR ANY FURTHER
INFORMATION DON'T
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CERTIFICATION WITH INTERNATIONAL COMPANIES

GAZ DE FRANCE

- Qualified to coat valves and mould pieces with Polyurethane-Tar Free (Protegol 32-55R)

TRANSCO (EX BRITISH GAS)

- Qualified (in process) to coat fittings and joints with Polyurethane-Tar (Hempathane 35380)
- Qualified (in process) to coat fittings with Fusion Bonded Epoxy (Jotun Corro-coat EP-F 1003 HW)

NUOVO PIGNONE SPA (G.E.)

- Qualified to coat valves with anticorrosive coatings
- Qualified to coat valves for potable water with Fusion Bonded Epoxy (3M Scotchkote 206N – Akzo RT9000)
- Qualified to coat valves with Polyurethane tar-free (Protegol 32-55)

METALLISATION LTD

- Qualified Contractor for the following process: Arcspray equipment and zinc wire user

TIB (GOLDSCHMIDT)

- Qualified to coat pipes, valves, vessels, elbows and fittings with Polyurethane-tar (Protegol 32-10/R/L)

HEMPEL

- Qualified to coat pipes, valves, vessels, elbows and fittings with Polyurethane-tar (Hempathane 35380)

APSA (LIC. CARBOLINE U.S.A)

- Qualified to coat pipes, valves, vessels, elbows and fittings with Epoxy solvent less to underground materials (Carboline 102 – Carboline 104)

CERAM-KOTE EUROPE GMBH

- Qualified to coat with epoxy ceramic resin and putties (Ceram-kote 54 Ceram-kote 2000, Ceram-kote SPG, Ceram-kote GC)

DET NORSKE VERITAS

The quality system has been found to conform to the quality system standard
UNI EN ISO 9001; 2000 (ISO 9001; 2000)

For the following product or service ranges:

Abrasive blast cleaning, painting, coating, linings, and thermal spraying

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REFERENCE LIST

Description	Coating type	Purchaser - Destination	Customer	Year
De-salt water plant	Anticorrosive cycles	Esfahan (Iran)	Franco Tosi spa	1978-79
Support steel structures	Anticorrosive cycles	Esfahan (Iran)	Franco Tosi spa	1979-80
Steel structures + pipe support	Anticorrosive cycles	Bandar-Abbas (Iran)	Carp. S.Antonio (Italimpianti)	1986-1990
Pipe-plants	Anticorrosive cycles	U.R.S.S.	Flakt-Italiana spa	1987
Steel structures	Anticorrosive cycles	U.R.S.S.	Carpenteria S.Antonio	1987
Support steel structures	Inorganic zinc rich primer	Norway	Foster Wheeler	1988
Lift steel structures	Anticorrosive cycles	Fincantieri (Italy)	Schindler spa	1988-2005
Cooling fans	Anticorrosive cycles	Centrale Enel Montalto di Castro (Italy)	Boldrocchi spa	1990
Military break-down vans	Special painting for I.R.	NATO (Belgian Army)	Omefa (Fassi Gru)	1992-1995
Electrical transformers until 370 MVA	Anticorrosive cycles	ABB – Tamini (Several destination)	PBM & C. snc	1992-2005
Refinery burner	Anticorrosive cycles	Bandar-Abbas (Iran)	HTI div. KTI	1993
Steel structures	Anticorrosive cycles	Enel Fusina-Brindisi (Italy)	Techint spa	1994-1995
Beam cranes and accessories	Anticorrosive cycles	Ras Abu Fontas (Saudi Arabia)	Mannesmann Demag	1994-1997
Valves for mineral water	Fusion bonded epoxy	Several destination	ISI-Londa	1994-2001
Steel structures for Viscosa plant	Anticorrosive cycles with liquid and powder resins	Baoding (China)	Noyvallesina Eng.Spa	1995
Coke conveyors	Anticorrosive cycles	Enel Brindisi (Italy)	RBI (Techint)	1995
Support steel structures 1000 T.	Inorganic zinc rich primer	Geogreen-Udine (Italy)	Bonacorsi (Radici)	1996
Valves for mineral water	Fusion bonded epoxy for internal surface	Yanbu Madina (Saudi Arabia)	Nuovo Pignone	1996-2005
Steel structures for trade-fair	Painting with liquid and powder resins	Paris Truck-Show (France)	Tecnolegno (Iveco)	1996-1998
Valves	Anticorrosive cycles	Several destination	Pibiviesse spa	1996-1999
Boilers	Inorganic zinc rich primer	Chile	Carp. S.Antonio (Ansaldo)	1997
Pumps	Anticorrosive cycles	Several destination	Worthington	1997-1999
Ovens	Inorganic zinc rich primer	Aramco (Saudi Arabia)	Welding Export (Saudi Aramco)	1998
Lab steel structures	Anticorrosive cycles	Rohm and Haas (Italy)	Leco	1998
Treatment tanks	Polyester with glass flake	Saudi Arabia	Filtra	1998
Fittings	Urethane-tar solvent-less	ABB (Polsky)	Bassi Luigi & c. spa	1998-1999
Valves for mineral water	Fusion bonded epoxy for internal surface	Yanbu Madina (Saudi Arabia)	Grove Dresser spa	1999
Pipes	Internal Blasting	Texaco (U.K.)	Dalmine spa	1999
Valves for mineral water	Fusion bonded epoxy for internal surface	Yanbu Madina (Saudi Arabia)	Grove Dresser	1999

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Description	Coating type	Purchaser - Destination	Customer	Year
Fittings	Three-layer (Polyethylene – Polypropylene)	Several destination	Bassi Luigi & C.	1999-2003
Steel structures for trade-fair	Painting with liquid and powder resins	Frankoforte Truck-Show (Germany)	Tecnolegno (Iveco)	2000
Valves for mineral water	Fusion bonded epoxy	State of California Department of Water Resources	G.E. Nuovo Pignone Valves Division	2000
Fittings	Urethane-tar solvent-less	Transco (U.K.)	Bassi Luigi & C.	2000
Electrical transformers	Anticorrosive cycles	U.S.A.	PBM & C. snc for Schneider	2000
Rehabilitation and Potabilization Water Plant	Fusion Bonded Epoxy both internally and extrnally	Atak-Mtg J.V. (Baku)	Termomeccanica Ecologia	2000-2001
Compressors	Ceram-kote (Ceramic resins)	Several Destination	Ingersoll Rand Italiana	2000-2003
Joints	Polyurethane-tar	Transco (U.K.)	Nuova Giungas	2000-2002
Fittings	Three-layer (Polyethylene)	Bechtel (Chile)	Tecnoforge	2001
Pipes	Fusion Bonded Epoxy	Sirte Oil (Lybia)	Tectubi	2001
Fittings	Three-layer PE	Several destination	Tecnoforge	2001-2005
Valves	Fusion Bonded Epoxy	Saudi Aramco	Orton	2001
Valves for mineral water	Fusion bonded epoxy	Several destination	Saint-Gobain	2001-2005
Fittings	Three-layer (Polpropylene)	Phocéenne (Indonesie)	Bassi Luigi & C.	2002
Fittings	Three-layer (Polpropylene)	TotalFinaElf E&P Indonesie	Phocéenne	2002-2005
Fittings	Urethane-tar solvent-less	Transco (U.K.)	Bassi Luigi & C.	2002
Steel structures	Anticorrosive coatings	Italcementi	CFM	2002
Pipes	Ceramic epoxy coating	Kuwait Oil Company	Dalmine	2002
Fittings	Ceramic epoxy coating	Kuwait Oil Company	Union Piping	2002
Valves	Anticorrosive coatings	M.W.Kellog Ltd (Saudi Arabia)	Orton	2002
Valves	Anticorrosive coatings	Pegler	Orton	2002
Pipes	Inorganic zinc primer	JGC-Initec (Ourhoud)	Dalmine	2002
Valves	Anticorrosive coatings	JGC-Saudi Aramco	Orton	2002
Cranes for trucks	Anticorrosive coatings	Iraq	Socage-Fassi Gru	2002
Compressors	Anticorrosive coatings	Saras Raffinerie Sarde	Ingersoll Rand Italiana	2002
Fittings	Three-layer (Polyethylene)	Olefin (Iran)	Phocéenne	2002
Electrical motors	Ceramic epoxy coating	South Africa	ABS Nopon OY	2002-2005
Compressors	Ceramic epoxy coating	Enel (Brindisi)	Ingersoll Rand Italiana	2002-2007
Valves for mineral water	Fusion bonded epoxy for internal surface	Yanbu Madina (Saudi Arabia)	Nuovo Pignone	2002-2005
Fittings for mineral water	Fusion bonded epoxy	Several destination	Sertubi	2002-2003

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Description	Coating type	Purchaser - Destination	Customer	Year
Valves for mineral water	Fusion bonded epoxy	ADWEA (Abu-Dhabi)	Valvitalia	2002-2003
Pipes	Tectyl 506 EH	Linde Gas (Marun P. Iran)	Dalmine	2002-2003
Pipes	Epoxy solvent-less	Nigeria NLG Ltd	Dalmine	2003
Fittings and flanges	Fusion Bonded Epoxy	Shell (Bonga project)	Galperti Nicola & C.	2003
3-Lay collars	Fusion Bonded Epoxy	Shell (Bonga project)	Galperti Engineering	2003
Valves for mineral water	Fusion Bonded Epoxy	ADWEA (Abu-Dhabi)	Saint-Gobain	2003-2005
Fans component	Ceramic epoxy coating	Several destination	Cofimco	2003
Fittings	Three-layer (Polyethylene)	Indonesia – Turkey – Iran	Phocéenne	2004
Pipes	Three-layer (Polyethylene)	Foster Wheeler	Commerciale Tubi Acciaio	2004-2005
Pipes	Three-layer (Polyethylene)	AGIP	Commerciale Tubi Acciaio	2004-2005
Fittings	Three-layer (Polyethylene)	Conoco Phillips	SIMAS S.p.A.	2004-2005
Pipes	Fusion Bonded Epoxy	Karachaganak Petroleum Operating (Kazakistan)	I.T.M.	2004-2005
Fittings	Three-layer (Polyethylene)		General Commercial Northern Greece	2003-2005
Valves	Fusion Bonded Epoxy		I.I.A. Italian Industrial Agency S.r.l.	2005
Valves	Fusion Bonded Epoxy		Raci S.r.l.	2004-2005
Electrical transformers	Anticorrosive cycles	ABB Trasformatori	P.B.M. Snc	1990-2005
Electrical transformers	Anticorrosive cycles	Tamini Trasformatori	P.B.M. Snc	1990-2007
Electrical transformers	Anticorrosive cycles	Verbano	P.B.M. Snc	1990-2007
Pipes	Three-layer (Polyethylene)		Pfisterer	2003-2007
Pipes	Polyurethane-tar	AGIP	Tubi acciaio lombarda	2005-2006
Pipes	Polyurethane-tar	AGIP	Industrial furniture	2005-2006
Bends	Polyurethane-tar	Gaz de France	OMP Mongiardino	2005-2006
Electrical transformers	Anticorrosive cycles	JST Vatech	P.B.M. Snc	2005-2007
Pipes and fittings	Solvent-free, airless sprayable two-component polyurethane	Tecnimont	Sicom Italia	2006
Pipes	Three-layer (Polyethylene)	Karachaganak Petroleum Operating (Kazakistan)	I.T.M.	2006
Valves for mineral water	Fusion bonded epoxy	WATER CONVERSION CORPORATION AL JUBAIL - RIYADH LINE C	Valvitalia	2006-2007
Pipes and fittings	Three-layer (Polyethylene)		Steeltrade	2006 -2007
Pipes and fittings	Fusion Bonded Epoxy	Tecnimont	Italtecnica	2006 -2007
Pipes and fittings	Fusion Bonded Epoxy	Tecnimont	Tubi Acciaio Lombarda	2006 -2007
Electrical motors	Ceramic epoxy coating	South Africa	ABS Nopon OY	2006-2007

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Description	Coating type	Purchaser - Destination	Customer	Year
Pipes	Three-layer (Polyethylene)		Mekano	2006-2007
Valves for mineral water	Fusion bonded epoxy	Several destination	Saint-Gobain	2006-2008
Fittings and flanges	Inorganic zinc primer	Alstom Power	Fittings & Pipes Stainless Service srl	2006-2007
Pipes	Solvent-free, two-component epoxy coating	SNAMPROGETTI - Tunisia	Commerciale Tubi Acciaio S.p.A	2006 -2007
Valves	Fusion Bonded Epoxy 3M	ABB	Infinam S.r.l.	2007
Valves	Solvent-free, airless sprayable two-component polyurethane	Gaz de France	Cameron	2007
Electrical transformers	Anticorrosive cycles	SMIT Transformers	P.B.M. Snc	2007
Pipes and fittings	Three-layer (Polyethylene)	Technip Italy	Commerciale Tubi Acciaio	2007-2008
Pipes and fittings	Two-layer (Polyethylene)	Tecnimont	Italtecnica s.r.l.	2007-2008
Pipe	Inorganic zinc primer	Alstom Power	Commerciale Tubi Acciaio S.p.A	200-2008
Pipes and fittings	Fusion Bonded Epoxy	Tecnimont	Sicom Italia s.r.l	2007-2008
Pipes and fittings	Three-layer (Polyethylene)	Technip Italy	Steeltrade s.r.l.	2007-2008
Pipes and fittings	Three-layer (Polyethylene)	Technip Italy	Sideco S.p.A	2007-2008
Bends	Polyurethane-tar	Gaz de France	OMP Mongiardino	2008
Pipes – fittings and flanges	Epoxy coating	Technip Italy	Commerciale Tubi Acciaio	2007-2008
Pipes	Epoxy coating	Karachaganak Petroleum Operating (Kazakistan)	Tenaris	2008
Pipes	Polyurethane-tar	Karachaganak Petroleum Operating (Kazakistan)	I.T.M.	2008
Pipes	Three-layer (Polyethylene)	Technip Italy	Kurvers Piping Italy	2008-2009
Pipes	Epoxy coating	Karachaganak Petroleum Operating (Kazakistan)	Tenaris	2009
Electrical transformers	Anticorrosive cycles	SMIT Transformers	P.B.M. Snc	2008-2009
Valves	Polyurethane-tar	Gaz de France	Cameron	2008-2009
Pipes	Anticorrosive cycles	Qatalum Project	ECIS Group	2008
Electrical transformers	Anticorrosive cycles	JST Vatech	P.B.M. Snc	2008-2009
Valves	Fusion Bonded Epoxy	Gaz de France	Cameron	2009
Valves for mineral water	Fusion bonded epoxy	Several destination	Saint-Gobain	2008-2009
Electrical transformers	Anticorrosive cycles	Tamini Trasformatori	P.B.M. Snc	2008-2009
Fittings and bends	Three-layer (Polyethylene)		O.G.S.	2009
Bends	Polyurethane-tar	INA – AGIP	Tenaris	2008-2009

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Officina Meccanica Rivoltana Srl

Sabbiatura, verniciatura, rivestimenti e riporti di metallizzazione - Blast-cleaning, painting, coatings, linings and thermal spray

PRODUCTION AND WORKING EQUIPMENTS

1- SANDBLASTING EQUIPMENTS

Realized by completely automatic equipments: tunnel, bunch, rolls, rolling cylinder.

Used steel metallic sand

- tunnel sand-blaster with a fully automated working cycle for items with max dimensions of 3.500 x 3.500 x 28.000 mm and a max weight of 15000 Kg .
- rolls sand-blaster with fully automated working cycle for pipes with a max diameter of 600 mm.
- bunch sand-blaster with fully automated working cycle for items with max dimensions diameter 2.500 x 4.000 mm height and a max weight of 6000 Kg.
- bunch sand-blaster with fully automated working cycle for items with max dimensions diameter 800 x 1.200 mm height and a max weight of 500 Kg.
- tunnel sand-blaster with fully automated working cycle for items with max dimensions diameter 300 x 2.000 x 8000 mm and a max weight of 5000 Kg.
- carpet sand-blaster with fully automated working cycle for trifles max weight 200 Kg.
- rolls sand-blaster with fully automated working cycle for items with max dimensions 800 x 1.500 x 12.000 mm and a net weight of 5000 Kg.

Industrial manual sand-blasting :

Realized in well fitted cabins with fully automated dust-recovery systems.

Used abrades: metallic steel sand, german quartzite, silicon sand, glass, corundum etc.

- sand-blasting cabin with internal effective dimensions of 5.000 x 5.000 x 20.000 mm with a max net weight of 50.000 kg , free casting and fully automated sand recovery.
- sand-blasting cabin with internal effective dimensions of 4.500 x 4.000 x 9.000 mm with a free casting operator .
- internal sand-blasting plant for pipes with max length of 14.000 mm with fully automated sand recovery .

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2- PAINTING EQUIPMENTS

Industrial paintings with liquid products :

Realized on lines with air extractors or in well fitted and air-conditioned cabins.

Applicable products: epoxy, polyurethane, silicone, Synthetic , acrylic, etc.

Practicable on items with max dimensions of 5000x5000x20000 mm. with max net weight of 50.000 kg.

Available plants :

- heated water cabin, effective dimensions 3.000 x 3.500 x 12.000 mm
- 2 heated water cabins, effective dimensions 4.000 x 5.000 x 12.000 mm
- 2 painting lines with : pressurized cabins , stand-by zone , oven max 60° for small metallic items .
- Painting line with : pressurized cabin , stand-by zone , transponder . Dimensions 1.800 x 1.000 mm

Industrial paintings with powder products:

Realized on specially equipped lines and cabins.

Applicable products: epossidic, epossipolyester , polyuretanic, polyester, etc.

Applicable effects: plain, bucciati, goffrati, metallized, raggrinzati, etc.

Available on pieces with max dimensions of 4000x4000x14000 mm. with a max weight of 30.000 kg.

Available plants :

- Painting line with : pressurized cabin , oven (temp. max 200° C) transponder . Dimensions 2.000 x 2.000 x 6.000 mm
- Painting line with : water cabin with pre-heating oven and warming (temp. max 250°C) with max dimensions of 4000x4000x14000 mm.

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3- COATING EQUIPMENTS

Industrial coatings with special products :

Realized on product-lines with air extractors or into special cabins.

Applicable products: Fusion Bonded Epoxy (application of 3M – Akzo Nobel – Jotun – Bitumex Speciaux , products) , thermoplastic resins (polyethylene , polypropylene) , flame-spray, ceramics resins (Ceram-Kote qualified)

Available on items with max dimensions of 3.500x3.500x15.000 mm. with a max net weight of 50.000 kg.

Available equipments :

- painting line with : fluid bed equipment on items with max dimensions of 500 x 500 x 1.000 with pre-heated oven (max temperature 250°C)
- painting line with: roll equipment with group of electrostatic spray for special applications on pipes with max diameter dimensions of 1.500 x 13.000 with pre-heated oven (max temperature 250°C)
- painting line with: roll equipment with group of electrostatic spray for special applications on pipes with max diameter dimensions of 2.500 x 13.000 with pre-heated oven (max temperature 250°C)

4- METALLIZATION EQUIPMENTS

Metallization cabin with internal serviceable dimensions of 5.000 x 5.500 x 12.000 with electric arc apparatus for anti-corrosive patchwork, utilized wire : aluminium , steel , bronze , nickel , zinc, etc.

5- TRANSPORT AND LIFT UP EQUIPMENTS

- 1 Crane 12 meters 50000Kg maximum
- 3 ponts roulants 21 meters 15000Kg maximum
- 3 ponts roulants 15 meters 15000Kg maximum
- 1 pont roulant 21 meters 10000Kg maximum
- 4 ponts roulants 14 meters 5000Kg maximum

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- 1 lateral elevator machine electronic control max load 70.000Kg
- 1 lateral elevator machine electronic control max load 40.000Kg
- 1 elevator machine electronic control max load 80.000Kg
- 1 elevator machine electronic control max load 5.000Kg
- 1 elevator machine electronic control max load 4.000Kg
- 2 elevator machine electronic control max load 3.000Kg
- 2 elevator machines electronic control max load 2.500Kg
- 2 elevator machines electronic control max load 2.000Kg
- 1 elevator machine electronic control max load 1.500Kg

6- HARDWARE AND SOFTWARE FOR THE JOBS

Technical features:

7 Personal Computers DELL (various features)

Colour scanner

Various laser network printers

Internet ADSL connection with LAN Router and Firewall

Microsoft Windows XP – Windows Vista and Windows 2003 server operating systems

All the electronic communications inside and outside the Company are made in real-time mode, so the results for every job are faster and well organized.

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