We Make Your Job Easier



MMM PIEMME BROKER

OIL FIELD SUPPLIES

SKILFULNESS AND EFFICIENCY IN SUPPLIES FOR ANY APPLICATION













MMM PIEMME BROKER

Efficiency, reliability and professionalism: this is what **PIEMME BROKER** has to offer its clients.

Our company specialises in the supply of products, material and equipment for the Oil & Gas, manufacturing, chemical, petrochemical and refining industries.

The company was founded in 1995, at which time it already had 15 years' experience of working with advanced technology products and manufacturers.

PIEMME BROKER is able to assist its clients in each stage of the identification, selection and ordering process.

This will enable a fast, efficient and successful execution of the purchasing and procurement of crucial and often 'time critical' electrical, control and instru-mentation equipment.

From conception to implementation you can trust **PIEMME BROKER** to take care the complete scope of supply irrespective of whether it's a tiny component or a bulk package for a major project.

Our pledge is to always provide our customers with total commitment and satisfaction.

With a flexible and friendly team, consisting of highly experienced and dedicated professionals, with expertise covering many industry sectors, PIEMME BROKER is fully equipped to meet its clients' increasingly challenging and demanding requirements.

Furthermore it is able to provide knowledge of domestic and international markets along with the supply of any industrial product, particularly when the case is related to critical conditions or to specific equipment and programs.

To further enhance these activities, **PIEMME BROKER** is also the Italian supply partner of internationally recognized and prestigious brands such as:

MCT BRATTBERG - Multicable transit resistant to fire, water and smoke and ATEX certified

HAWKE INTERNATIONAL - Cable glands, Ex Connectors, Accessories, Control Stations and Junction Boxes for world markets
VICTOR LIGHTING - Globally approved lighting equipment for Harsh
and Hazardous Areas

OGLAEND SYSTEM - Cable trays, multidisciplinary supports **HAYATA** - Stainless Steel cable ties manufacturer.

EXCLUSIVE DISTRIBUTOR BRANDS

Cable Glands, Adaptor, Reducer, Breather Drain
HAWKE International











MCT BRATTBERG





The Complete Multidiscipline Support System Cable tray and ladder - ØGLÆND SYSTEM



All type of stainless steel cable ties and banding HAYATA



FULL PACKAGE SOLUTION

USA Market Package

7

Earthing Material and Lighting Protection



Tools Ega Master

16

Maintenance Spare Parts and Consumable Packages

Scarabeo 8

Certification EN ISO 9001:2008

TÜV PROFI CERT

History - Main Customers





Explosion Proof Electrical Equipments

Certificates























CNEX EXD IIC/Exe II



Accessories

- Reducers
- Adaptors
- Plug
- Breather drain
- Insulating adaptor

Cable Glands







Diaphragm sealing system (Zero Cable Damage) Cold flow characteristics



Inspection after seal



Rear sealing system

Original reversible armour clamp





















🔷 CVCEPEL









Junction Box





















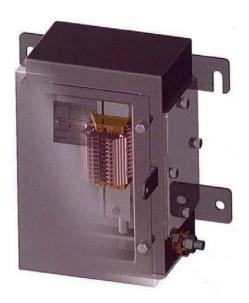
GRP

- Wall threading 6/7 mm THICK
- Earthing continuity plate



GRP

- Easy connection
- Fast installation
- Distribution enclosure



- Robust stainless steel costruction AISI 316 1,2 ÷ 2 mm THICK
- Cable entries on the bottom removable gland plate 2-3 mm THICK
- Easy cable connection



Hazardous Area Connectors for Global Connection Solutions















Instrument (Ex) Connector

- 4 way 0,5 2,5 m² Max 10A
- 8 way suitable for ethernet application
- Include an integral Hawke cablegland of armoured and un-armored cables





Control (Ex) Connector

- Stainless steel body can have 60 contacts
- Cable range between 0,5 m² and
- Cable glands: choose in Hawke range

Power (Ex)



Power (Ex) Connector

- Can have 1 to 4 contacts
- Cable range between 50 m² and 630 m²
- Operating voltage 750 V
- Cable glands: choose in Hawke range

Control Stations







USA MarketElectrical System & Control



 Piemme Broker S.r.l is dedicated to provide international purchasing and emergency procurements with supplier around the world for oilfield products and equipments.



- We have opened a network in USA Market through the cooperation of important companies based in Houston.
- We are able to submit offers with American manufacturer and have a logistic solution able to satisfy all of customer requests.

Rig Material



Multicable and Pipe Transit

Fire barriers and seals penetration systems for cables and pipes for sea and land application. Reliable seals fire and explosion proof, water, smoke and gases tight.

MCT Brattberg is assessed and certified in accordance with the standard ISO 9001. The seals are certified by a wide variety of classification societies all over the world.

The MCT Brattberg system is ingeniously simple. It is built around two components: the frame and the insert block.















Frames

- **RGS** type for standard marine applications.
- RGSC and RGSR types with round corners for heavy duty marine applications.
- **RGB** type land applications.
- **RGP** type for installation in holes or pipe.

Frame material

- ASTM A 36 steel
- AISI 316 stainless steel
- Aluminium
- Composite resin with glass fibre (RGS6 only)



Mounting Components and Lycron Prelubricated Blocks

- Compression plate SMC
- End packing STG1
- Presswedge PTG
- Stay plate
- Spare block
- U-block module
- Standard block
- Addblock module (variable hole diameter) Insert blocks (2 halves)
- EMP/EMI Version protection (against electromagnetic pulses and interferences)



Stayplate



Compression plate



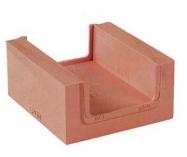
STG-Endpacking



PTG-Presswedge







U Blocks



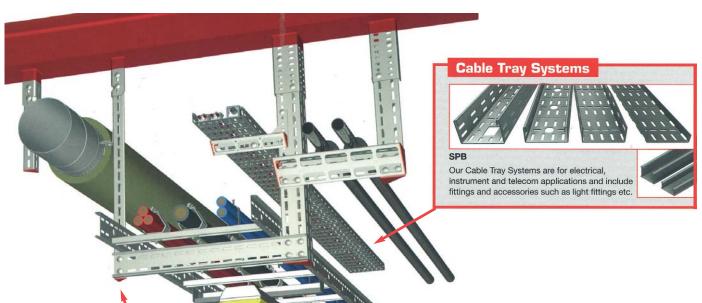
AddBlocks



Spare Blocks



SYSTEM The complete Multidiscipline SYSTEM Support System







NEMA Listed







Support Systems



The Mekano support system includes a range of different designs. Channels are installed back to back using vibration proof fasteners. Our unique patented Triangular Support Channels have significant torsional strength and constructional versatility. The triangular design with small perforations at the front and a large perforations at the back secures a lightweight, flexible and easily installed support solution.



A wide range of accessories are available, including: Smart Cleats- a short circuit safe cable cleat, Etin and Inko Tubina Clamps and Junction Box Racks and Instrument Stands. A full range of Pipe Clamps are available for piping up to 8".



Box Rack

The full system is available in Glass Reinforced Polyester (GRP)

- Fire retardant ASFM E84 Class 1
- Self-extinguishing UL94V-0
- Ultraviolet stability ASTM A570 ASTM G 514

Material:

Polyester Class 1 (C1)

On request:

Antistatic (Black colour)

Class 1A (C1A)

Reduce your Total System Cost

cost

MultiGrid[™] can reduce the Total System Cost of an EPC project by up to 30 percent thanks to reduced installation time, reduced weight, optimized coordination between disciplines and simplified future modification work. And it improves your safety performance.

MultiGrid™ is an integrated support system for all main disciplines such as electrical cabling, instrumentation, HVAC, piping and telecom. It is a unique and very flexible three component system consisting of starter brackets for either hot or cold work, a broad range of channels and not least the vibration proof bolt system.



Quick installation



Improved safety performance

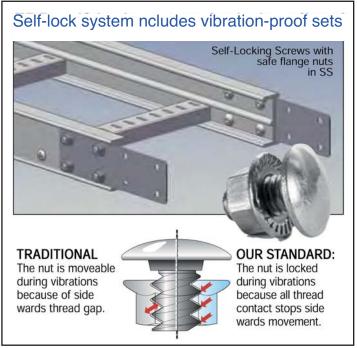


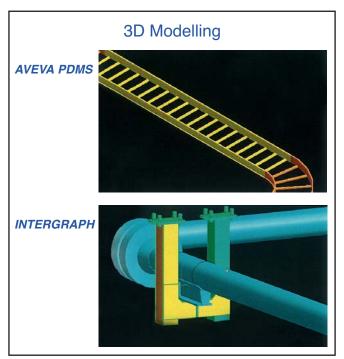
Flexible cold work solutions



Less weight & volume









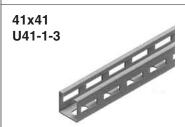
Accessories for UNO Channels

UNO Channels











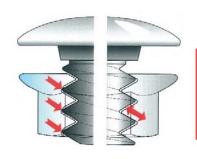




Spring Nut



TYPE	21x21 Spring			TYPE	41x41 Spring			
	AISI 316	HDG	FIL	ITPE	AISI 316	HDG	FIL	
NU-M-4106	1371876	1302254	M6	NU-M-2106	1371868	1302246	M6	
NU-M-4108	1371877	1302255	M8	NU-M-2108	1371869	1302247	M8	
NU-M-4110	1371878	1302256	M10	NU-M-2110	1371870	1302248	M10	
NU-M-4112	1371879	1302257	M12	NU-M-2112	1371871	1302249	M12	



Anti Vibration Solution

Use Oglaend System's self-locking flange nut when mounting splice plates to our FRP ladder or tray system. This prevents joints from loosening in case of vibration.

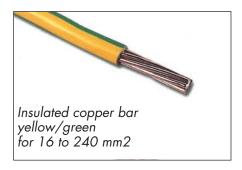


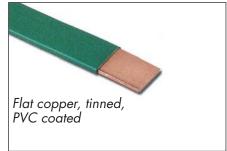
_	3 16 (A4)	A AISI 316 (A4)		
SELF-LOCK	ING FLANGE	HEX BOLT		
	COD		COD	
NU-FL-M6	1371971	M6 x 20	PM C001	
NU-FL-M8	1371972	M6 x 25	PM C002	
NU-FL-M10	1371973	M6 x 30	PM C003	
NU-FL-M12	1371343	M6 x 40	PM C004	
STANDA	ARD NUT	M6 x 50	PM C005	
	COD			
M6	PM C401	M8 x 20	PM C0011	
M8	PM C402	M8 x 25	PM C0012	
M10	PM C403	M8 x 30	PM C0013	
M12	PM C404	M8 x 40	PM C0014	
FLAT W	/ASHER	M8 x 50	PM C0015	
	COD			
M6	PM C201	M10 x 20	PM C021	
M8	PM C202	M10 x 25	PM C022	
M10	PM C203	M10 x 30	PM C023	
M12	PM C204	M10 x 40	PM C024	
WASHER	GROWER	M10 x 50	PM C025	
	COD			
M6	PM C211	M12 x 20	PM C031	
M8	PM C212	M12 x 25	PM C032	
M10	PM C213	M12 x 30	PM C033	
M12	PM C214	M12 x 40	PM C034	
		M12 x 50	PM C035	

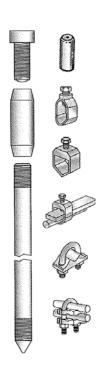
Earthing Material and Lighting Protection

Ground Rod and Accessories



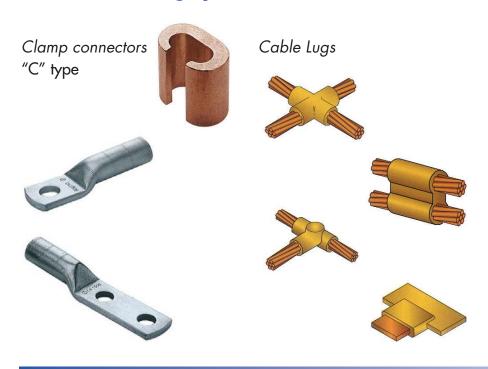


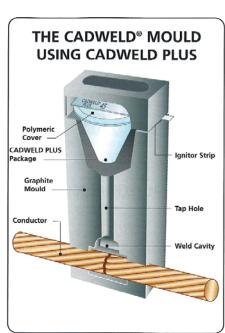






Cadwell welding system







All Types of Stainless Steel Cables Ties and Banding

Colour banding and tag for easy identification

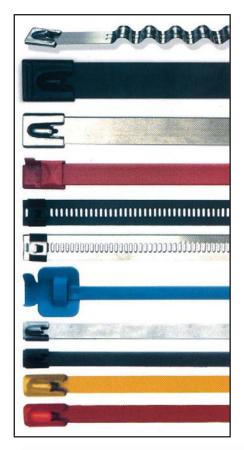






Hayata's higly durable coated stainless steel ties are a great option for high volume marking and maintenance operations. These fully coated ties resist fading due to weather and harsh environments.

Coated and uncoated





Material

- · ASI 304
- AISI 316
- Alluminium



- Easy to install
- Easy visual identification
- Pre-cut lenghts come with installed tiger beath buckle
- Durable Hayata coating on stainless steel tie band
- High tensile strength-exceds industry standards
- Wide variety of lenghts and colors



The BT-200 is
Hayata-strong
designed for
heavy-duty use
and abuse in hard
to access areas

Buckles and Wing Seals



Tiger Teeth **Buckles 201 SS**



Tiger Teeth **Buckles 316 SS**



Heavy Duty Buckles 201 SS



Wing Seals 201 SS



Wing Seals For Coated Band 316 SS



Screw Buckles 201 SS



Typical Applications

Heavy Duty

AISI 304 **AISI 316**

Galvanized Coated Steel

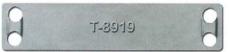
Embossed tags are your best bet for easy, long-term identification



MobileTag 600™

Manual Embossing Machine HAYATA The Hayata MobiliTag 600™ metal embosser is ideal for low-to-medium volume tagging. Lightweight (33 lbs) and compact for easy transport, this simple-to-use embossing unit offers three different font size.





Max. No. of Lines: 3 Max No. of Characters Per Line: 23

Material tags

- Stainless steel
- Carbon steel
- Alluminium
- Copper
- Brass



Used by

- Shipyards
- Military
- Steel plant

Manufacturers

Petrochemicals

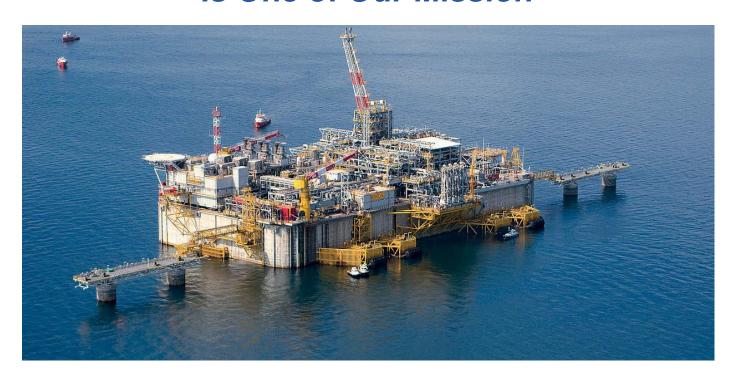
Cable Markers







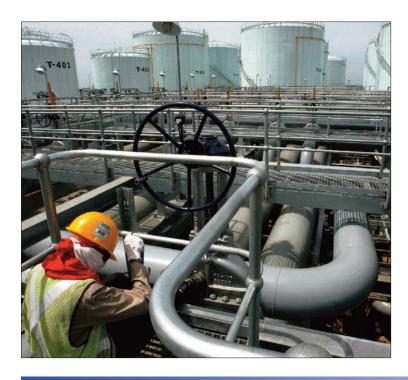
Maintenance and Consumable Packages Is One of Our Mission



PIEMME BROKER is a global provider of industrial equipment, machinery, instruments, apparatus consumable package in Oil & Gas area.

Our structure is able to purchase material nationally, european or internationally. Special requests are our "speciality" if you can't find a product you need, call us and we will help you.

PIEMME BROKER provides all spare parts for plant maintenance and operation.





Certification EN ISO 9001:2008





Offices



Meeting room



Warehouse



History



1995 – After more than 20 Years of experience in supplying electrical and instrumental products PIEMME BROKER S.r.l. was founded in 30 sqm office in PAULLO with 4 employees.

1995 - 2009 – The company continues on its way of distribution market and to enter in Oil & Gas Market started an agreement with different companies: Mct Brattberg, Hawke International, Victor Lighting, Panduit.

2002 – The company moved in to a new office based in PAULLO 120 sqmm with 7 employees.

2009 – This year was marked by an important event; day by day the turnover average increase and PIEMME BROKER invests in a new propriety based in MERLINO with 950 sqmm of wharehouse and 250 sqmm of office, with 12 employees.

2010 – PIEMME BROKER obtains the Certificate ISO 9001:2008.

2011 – A new agreement was been signed with Øglænd Systems, ISO CERTIFICATION ISO 9001:2008 leader in support pipe and cable tray in stainless steel and GRP TÜV PROFICERT

2014 – The structure has been increased with two new Technical Specialists.

2016 – New agreement was been signed with Hayata, Stainless Steel cable ties manufacturer.

Main Customers

ENI
AGIP KCO
SAIPEM SPA
SAIPEM (SNAMPROGETTI)
SAIPEM KAZAKSTAN
ERSAI Caspian Contract LLC
SAIPEM SAUDI ARABIA
SAIPEM PORTUGAL
SAIPEM NIGERIA
SAIPEM SONSUB
PETROMAR
BOS CONGO

ABB GROUP
FINCANTIERI
TECNICAS REUNIDAS
FOSTER WHEELER
TECHNIP ITALY
TECNIMONT
ROSETTI MARINO
GE-NUOVO PIGNONE
TOZZI HOLDING





PIEMME BROKER srl

S.P. 181 angolo S.P. 201, n°11 - 26833 MERLINO (LODI) - Tel. +39 02 90 63 36 21 - Fax +39 02 90 63 20 36 info@pmbroker.it - www.pmbroker.it