



منذ 1979 Since

**BALDWIN  
ENGINEERING**

بولدوين للهندسة

11, Fatty Elgizery Street, Heliopolis, Post Code 11351, Cairo, Egypt.

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Factory: 29, Elgame'a Street, From Guesr Elsuez Road, Kebaa, Elsalam, Cairo, Egypt



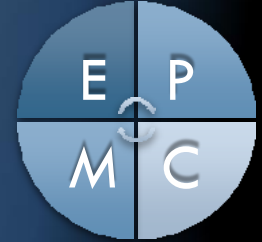
LISTED



Lloyd's Register  
Marine



U - S - R - H - LHW - NB



11 ش. د. فتحي الجزيري، هليوبوليس، رقم بريدي 11351، القاهرة، مصر.

تليفون: 0020-2-224 18 193 / 0020-2-263 85 150 / 0020-2-263 52 861

فاكس: 0020-2-263 98 093

موقع إلكتروني: [WWW.BALDWINENGINEERING.NET](http://WWW.BALDWINENGINEERING.NET)

بريد إلكتروني: [INFO@BALDWINENGINEERING.NET](mailto:INFO@BALDWINENGINEERING.NET)

المصنع: ق. 29 ش. الجامع، متفرع من جسر السويس، قباء، السلام، القاهرة، مصر.

# نبذة مختصرة – BRIEFING

- **BALDWIN ENGINEERING, WAS ESTABLISHED BY MR. ESAM ELKHOLY, IN 1979 AS AN ENGINEERING & CONTRACTING COMPANY IN THE ELECTRO-MECHANICAL FIELD INCLUDING STEAM AND HOT WATER BOILERS (ALL ENERGY SOURCES), HEAT EXCHANGERS, PUMPING STATIONS, FUEL OIL TANKS & SYSTEMS, ETC....**
- **تكونت بولدوين للهندسة بمعرفة م/عصام الخولي عام 1979، كشركة مقاولات كهروميكانيكية، تخصص في محطات توليد/غلايات البخار و المياه الساخنة، و التبادل الحراري، بتوظيف كافة مصادر الطاقة الحرارية، و ما تشمله المنظومات/المحطات من مضخات و منظومات الوقود و خزاناتها، و التحكم فيها، و.....إلخ.**
- **IN THE YEAR 1982, OUR BOILER & PRESSURE VESSELS FACTORY IN EGYPT WAS ESTABLISHED, DESIGNED BY MRS. FERIAL ELKHOLY, ADOPTED KNOW HOW BY MR. DENNIS BALDWIN (THE FOUNDER OF DENNIS BALDWIN & SONS LTD. NOW KNOWN AS BYWORTH BOILERS), AND NAMED (BALDWIN ENGINEERING) HONORING THE FRIENDSHIP BETWEEN BOTH FOUNDERS IN THE UK & EGYPT.**
- **في العام 1982، تم إنشاء مصنعنا بمصر، من تصميم م/فريال-الخولي، بعد تعاقد دعم فني بيننا و بين السيد/ دينيس بولدوين (مالك شركة د.بولدوين و أولاده المحدودة بالمملكة المتحدة – و المعروفة باسم بايورث بويلرز) (الشركة الأم)، و قد وقع الاختيار على اسم شركتنا تشريفا للصدقة السابقة بين مؤسسي الشركتين بإنجلترا و مصر.**
- **IN 1984, AN UNDER LICENSE MANUFACTURING AGREEMENT WAS SIGNED, BETWEEN BALDWIN ENGINEERING, EGYPT & D.BALDWIN & SONS LTD., UK; OPENING A WINDOW TO EGYPT, AFRICA & MIDDLES EAST FOR STEAM & HOT WATER BOILERS BEING MANUFACTURED IN EGYPT UNDER THE FULL SUPERVISION OF THE LLOYDS REGISTER, SINCE THEN, MORE THAN 400 BOILERS & 4200 OTHER PRODUCTS HAVE BEEN MANUFACTURED IN OUR FACTORY (TO DATE 2019).**
- **في العام 1984، تم توقيع اتفاقية ترخيص للتصنيع المصري لمنتجات الشركة الأم بإنجلترا، بين بولدوين للهندسة مصر، و د.بولدوين و أولاده المحدودة إنجلترا، وذلك تحت إشراف هيئة اللويدز الدولية، و منذ ذلك الحين و حتى تاريخه (2020) تم إنتاج أكثر من 500 غلاية و أكثر من 4400 منتج آخر في مصنعنا بمصر.**



- IN 2001, BALDWIN ENGINEERING WAS APPROVED AS (FUSION WELDED PRESSURE VESSELS CLASS I MANUFACTURER, INCLUDES DESIGN) FROM THE LLOYD'S REGISTER FOR MARINE APPLICATIONS, AND IT WAS THE START OF BALDWIN ENGINEERING'S OWN BRAND NAME OF PRODUCTS .

• في العام 2001، تم اعتماد شركتنا (بولدوين للهندسة – مصر) مصممين و مصنعين للمراجل/الغلايات/أوعية الضغط، طبقا للمواصفات البحرية من هيئة اللويدز الدولية بإنجلترا، وهذه كانت البداية لمنتجات بولدوين للهندسة التي تحمل اسمها مستقلا كعلامة تجارية تميز منتجاتها.

- IN 2015, BALDWIN ENGINEERING WAS APPROVED BY THE UL (UNDERWRITERS LABORATORIES) FOR FUEL TANKS TO UL142 & UL58, ADDING A BENCH MARK TO THE FUEL SYSTEMS SOLUTIONS, DESIGNED & MANUFACTURED BY BALDWIN ENGINEERING.

• في العام 2015، حصلت بولدوين للهندسة على اعتماد هيئة UL الدولية لخزانات الوقود طبقا للمواصفات UL142 و UL58 ، كإضافة تميز وجودة لمنظومات الوقود التي تصممها وتصنعها بولدوين للهندسة.

- IN 2018, OUR BOILER & PRESSURE VESSELS FACTORY IN EGYPT WAS APPROVD BY THE ASME (AMERICAN SOCIETY FOR MECHANICAL ENGINEERS) AND GRANTED THE ( S – STAMP ) + ( U – STAMP ) + ( H - STAMP ) + ( HLW – STAMP ) + THE NATIONAL BOARD ( R – STAMP ).

• في العام 2018، حصلت بولدوين للهندسة على اعتماد هيئة المهندسين الميكانيكيين الأمريكية ASME لمصنعها بمصر، وتم منح بولدوين للهندسة الشهادات التخصصية والأختام التابعة لكل من ( S – STAMP ) + ( U – STAMP ) + ( H - STAMP ) + ( HLW – STAMP ) + THE NATIONAL BOARD ( R – STAMP )

- IN 2018, BALDWIN ENGINEERING WAS APPROVED AS AN ISO 9001 COMPANY, IN ADDITION, BALDWIN ENGINEERING WAS THE ONLY FABRICATION FACILITY IN EGYPT WHOM IS APPROVED BY THE EGYPTIAN INDUSTRIAL MINISTRY AUTHORITY FOR THE GROUP OF PRODUCTS IN ONE FACILITY ( STEAM BOILERS + HOT WATER BOILERS + HEAT EXCHANGERS + FUEL TANKS + WATER TANKS )

• في العام 2018، حصلت بولدوين للهندسة على شهادة توكيد الجودة ISO 9001 ،و أيضا تم اعتماد شركتنا (بولدوين للهندسة – مصر) من قبل وزارة الصناعة المصرية ، في مجموعة من المنتجات الصناعية ، تتفرد بولدوين للهندسة بها معا في سجل صناعي واحد في مصر، وهي ( غلايات البخار + غلايات المياه الساخنة + المبادلات الحرارية + خزانات الوقود + خزانات المياه )



## OUR MISSION - مهمتنا

- IS TO PROVIDE OUR CLIENTS THE BEST SERVICES, THROUGHOUT COMPLETE TURN KEY PROJECTS, PRODUCTS, AND/OR ENGINEERING, FOR THE INDUSTRIAL FIELD.

• تقديم أفضل خدمة ممكنة لعملائنا، من خلال تنفيذ مشاريع متكاملة، أو منتجات و/أو خدمات هندسية، للمجال الصناعي المعني

- THROUGH THE INTEGRITY OF OUR COMPANY, AND OUR PARTNERS OF SUCCESS, WE ASSURE OUR CUSTOMERS RECEIVE THE BEST OUTPUT, WHICH MEETS THEIR NEEDS.

• تقديم أفضل نتيجة هندسية و اقتصاديا لعملائنا اعتمادا على قوة شركتنا الفنية والاستعانة بمشاركينا في النجاح والمعرفة في أنحاء العالم.

## OUR VISION - رؤيتنا

- DURING OVER 35 YEARS OF BUSINESS, WE ALWAYS FOCUS ON VALUE ADDED ENGINEERING, BEING OFFERED & STRENGTHENED YEAR AFTER YEAR.

• خلال أكثر من 35 عاما من العمل، نحن نضع نصب أعيننا و نقدم لعملائنا نتيجة الهندسة المضافة/التحسينية، و يتم الاهتمام بها و تطويرها عاما بعام.

- UP TO DATE FOLLOWED & APPLIED INTERNATIONAL CODES & STANDARDS , TOGETHER WITH OUR OWN DEVELOPED COMPUTER SIMULATION & CALCULATION SOFTWARE, (AS WELL AS BOUGHT-IN) , ALWAYS ALLOW US TO OFFER COMPETENT SOLUTIONS, BEARING IN MIND CAPEX & OPEX OF DIFFERENT PROJECTS IMPLEMENTATIONS.

• باتباع أكثر المواصفات الدولية حداثة، بالإضافة لتطبيق البرامج الإلكترونية للتصميم و المحاكاة المخلقة داخليا و المشتراة، نستطيع مواكبة التطور و تقديم حلول متفردة مناسبة اقتصاديا للمشاريع و/أو المنتجات.

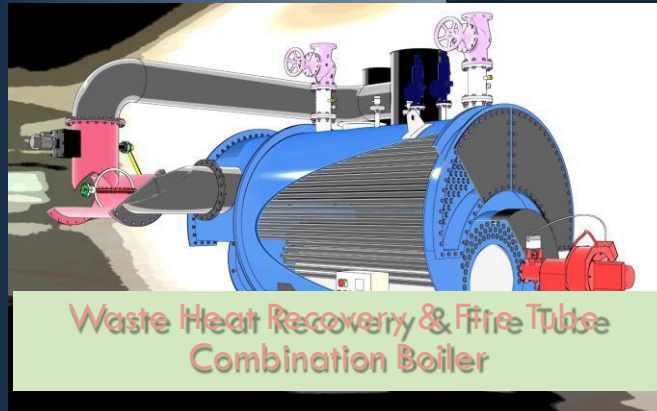


## SERVICES - خدماتنا

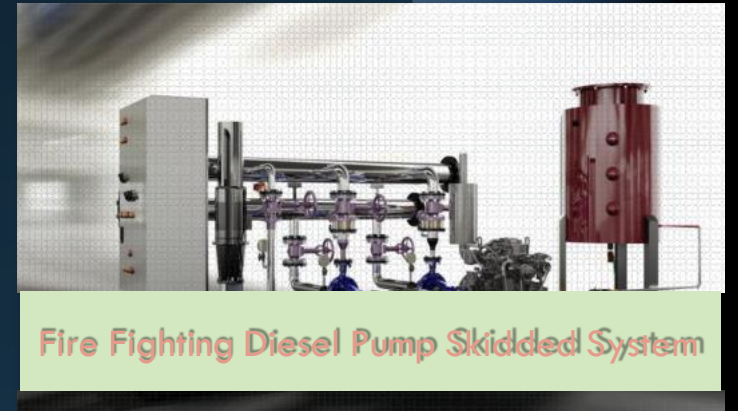
- OUR COMPANY IS A SPECIALTY EPC COMPANY IN THE FIELD OF ELECTRO-MECHANICAL (SMALL TO MEDIUM SIZE) FOR: PROJECT ENGINEERING, EQUIPMENT/COMPONENTS SUPPLIES, CONTRACTORS, AND/OR MANUFACTURERS OF PARTS OF THE SYSTEM COMPONENTS WHICH LIES AMONG OUR MANUFACTURING CAPABILITIES IN OUR FACTORY IN CAIRO/EGYPT:

• شركتنا تقدم خدمات متكاملة أو متفرقة، تتمثل في هندسة المشروعات، تنفيذ المشروعات (تسليم مفتاح)، أو توريدات مكوناتها، في المجالات الآتية:

- Waste heat recovery plants & systems – أنظمة توظيف الطاقة الحرارية المفقودة بإعادة توظيفها كمصدر حراري
- Steam raising plants & systems – أنظمة توليد البخار
- Hot water/thermal fluids plants & systems – أنظمة تسخين المياه/الموائع الحرارية
- Fuels tanks & systems – منظومات و خزانات الوقود
- Hydro fore plants & systems – منظومات الضغط الهوائي للمياه و الموائع
- Water & Liquids pumping plants & systems (Including firefighting systems) – منظومات ضخ الموائع و مكافحة الحريق
- Combustion & incineration – أنظمة الإشعال و الحوارق و المحارق



غلايات استرجاع الطاقة المفقودة و الهجينة



مجموعات مضخات مكافحة الحريق



# المنتجات - PRODUCTS

## • BOILERS - الغلايات/المراجل

- بخارية (إشعال مباشر، طاقة مفقودة، هجين، كهرباء) – Steam Boiler (Direct Fired, Waste Heat, Combination, Electric)
- مياه ساخنة (إشعال مباشر، طاقة مفقودة، هجين، كهرباء) – Hot Water Boiler (Direct Fired, Waste Heat, Combination, Electric)
- موائع حرارية (إشعال مباشرة، طاقة مفقودة، هجين، كهرباء) – Thermal Fluids (Direct Fired, Waste Heat, Combination, Electric)



A Product of Byworth Boilers-UK

منتج بريطاني الصنع من بايورث بولرز



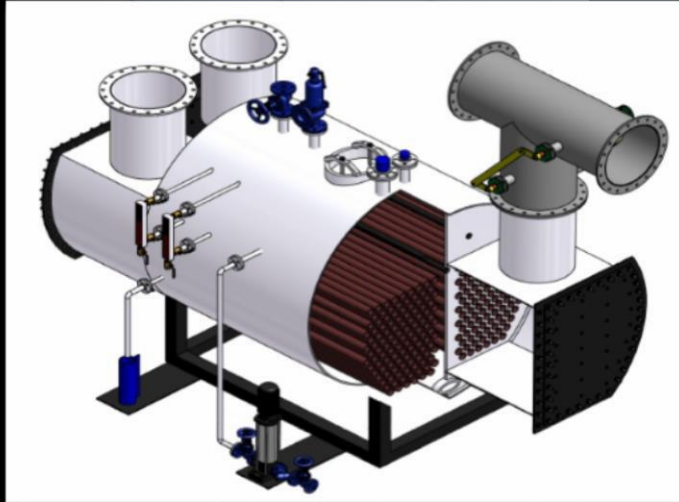
A Product of Byworth Boilers-UK

منتج بريطاني الصنع من بايورث بولرز



# المنتجات - PRODUCTS

- **BOILERS – غلايات/مراجل**
  - **Steam Boiler (Waste Heat & Combination) - بخارية للطاقة المفقودة و الجهين**
  - **Hot Water Boiler (Waste Heat & Combination) – مياه ساخنة للطاقة المفقودة و الهجين**
  - **Thermal Fluids (Waste Heat & Combination) – موائع ساخنة للطاقة المفقودة و الهجين**
  - **Solid Fuel – وجود صلب مثل الفحم أو غيره**



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# المنتجات - PRODUCTS

## المبادلات الحرارية و منظوماتها (مدمجة عند الطلب) - HEAT EXCHANGERS, CALORIFIERS & SYSTEMS (PACKAGED ON REQUEST)

### تخزينية - STORAGE

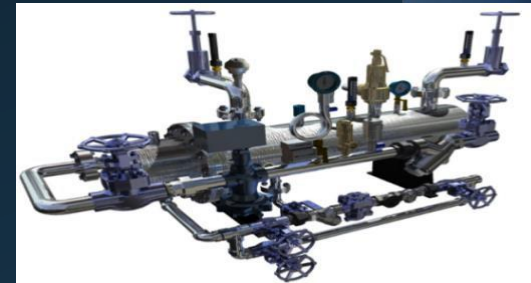
- بخار/مياه - Steam To Water
- مياه/مياه - Water To Water
- رأسي - Vertical
- أفقي - Horizontal
- موائع تسخين أخرى - Other Media



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### لحظية/غير تخزينية - NON STORAGE

- بخار/مياه - Steam To Water
- مياه/مياه - Water To Water
- سخانات السحب المباشر - Suction Heaters
- سخانات في الخط مباشرة - In line Heaters
- رأسي - Vertical
- أفقي - Horizontal
- موائع أخرى - Other Medias



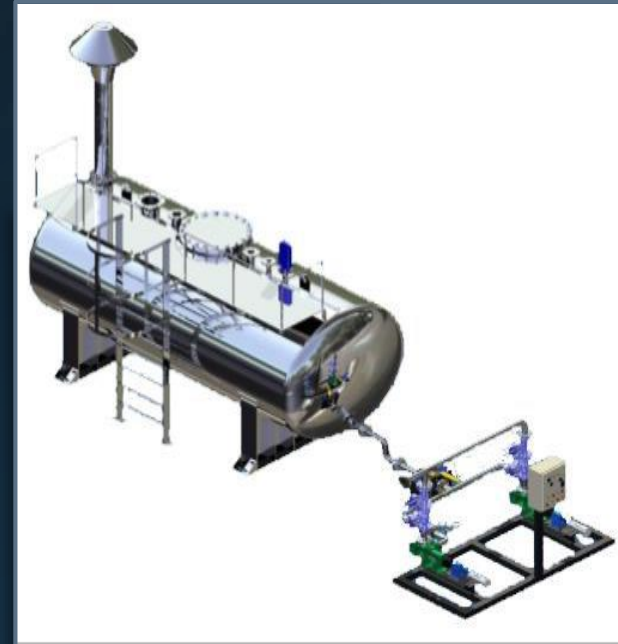
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# المنتجات - PRODUCTS

- LIQUID FUEL TANKS & SYSTEMS (PACKAGED ON REQUEST)
- خزانات و منظومات الوقود السائل (مدمجة عند الطلب)
  - Above Ground - فوق الأرض
  - Under Ground - تحت الأرض
  - Single Wall - أحادية الجار
  - Double Wall - ثنائية الجدار
  - Cylindrical Shaped - اسطوانية
  - Rectangular/Cubical Shaped - مكعبة/مستطيلة المقطع
  - Horizontal - أفقية
  - Vertical - رأسية
  - Pumps Integrated - مزودة بمضخات مدمجة
  - Special Units - ذات طبيعة خاصة



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## PRODUCTS - المنتجات

- BOILER FEED WATER TANKS & SYSTEMS (PACKAGED ON REQUEST)
- خزانات و منظومات تغذية المياه للغلايات البخارية (مدمجة عند الطلب)
  - Cylindrical Shaped - اسطوانية
  - Rectangular/Cubical Shaped - مكعبة/مستطيلة المقطع
  - Horizontal - أفقية
  - Vertical - رأسية
  - Feed pumps integrated - ذات مضخات مدمجة
  - Water Treatment Integrated - ذات معالجة مياه مدمجة
  - Special Units - منتجات ذات طبيعة خاصة



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## المنتجات - PRODUCTS

- FEED WATER DEAERATOR (PACKAGED)
- وحدات إزالة الغازات من المياه لتغذية الغلايات (مدمجة)
  - ذات ضغط جوي - Atmospheric
  - مضغوطة - Pressurized
  - بالرذاذ - Spray
  - بالمسارات - Tray
  - رأسية - Vertical
  - أفقية - Horizontal
  - بدمج المضخات - Feed Pumps Integrated
  - بدمج المعالجة المائية - Water Treatment Integrated



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## المنتجات - PRODUCTS

- CONDENSATE TANK & SYSTEMS (PACKAGED)
- خزانات استقبال و وحدات ضخ المتكاثف البخاري
  - Atmospheric - ضغط جوي
  - Pressurized - مضغوطة
  - Pumps Integrated - بمدج المضخات
  - Cylindrical Shaped - اسطوانية
  - Rectangular/Cubical Shaped - مكعبة/مستطيلة المقطع
  - Horizontal - أفقية
  - Vertical - رأسية
  - Special Units - ذات طبيعة خاصة



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## المنتجات - PRODUCTS

- BLOW DOWN TANK / FLASH VESSELS (PACKAGED ON REQUEST)
- خزان استقبال مياه التفوير/التفريغ من غلايات البخار (مدمجة عند الطلب)
  - أحادية التوظيف - Simplex
  - متعددة التوظيف - Multi Inlets
  - مع استرجاع الطاقة المفقودة - Integrated Heat Recovery



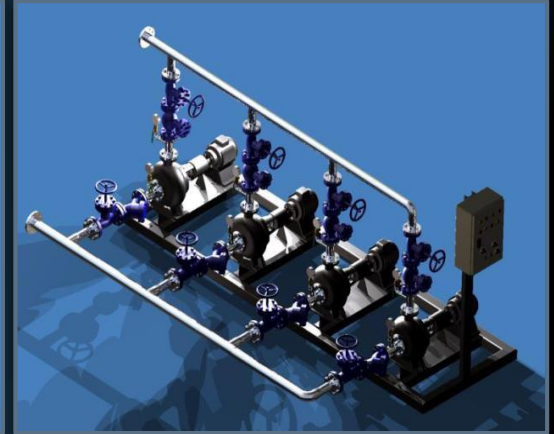
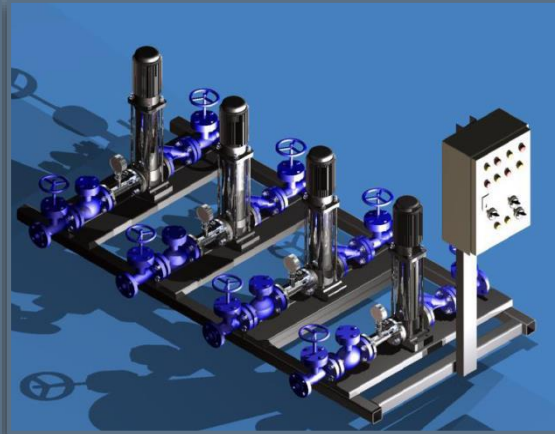
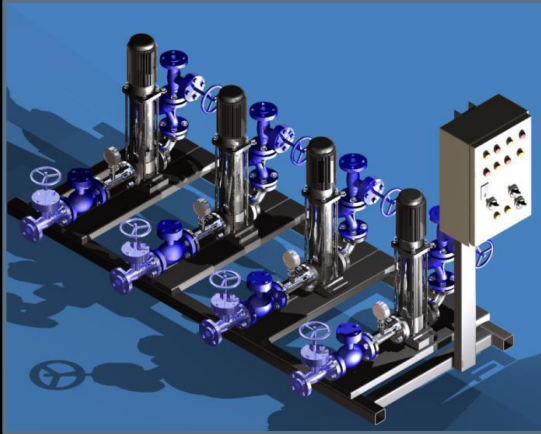
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# PRODUCTS - المنتجات

- PACKAGED PUMPING STATIONS – مجموعات المضخات سابقة التجميع/التجهيز
  - Simplex, Duplex, Triplex, Multi - أحادية/ثنائية/ثلاثية/متعددة
  - Electric Driven - بمحركات كهربائية
  - Diesel Driven - بمحركات احتراق داخلي
  - Speed Drives - بوحدات تحكم في سرعة الدوران
  - Controlled (Flow, Pressure, Temperature, Level) - يتحكم في التصرف/الضغط/الحرارة/المستوى



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منتج بولدوين للهندسة



## PRINCIPLES & PARTNERS OF SUCCESS



- Steam boilers (direct fired fossil fuels, biomass, waste heat recovery).
- Water boilers (direct fired fossil fuels, biomass, waste heat recovery).
- Boilers feed water systems & Hotwel tanks.
- Blow down vessels/receivers.



- Liquid fuel burners & Gaseous fuel burners.
- Dual/triple fuel burners & Gas trains & systems.
- Gas boosters & Flue gas analyzers.
- Boiler/burner managements systems & Fuel oil pumps.



# Certifications – الشهادات التابعة

Certificate No. GMS/DAS18M0118 UIC No. MSCB-133-4412-4



## Certificate of Registration

This is to certify that the Quality Management System of

### BALDWIN ENGINEERING

Head Office: Fathy El-Gizery Street, Heliopolis, post Code 11351, Cairo, Egypt  
Factory: Industrial Zone, Km18, Cairo/Ismailia Desert Road, Cairo, Egypt

Has been successfully assessed & conforms with the following standard

## ISO 9001:2015


Scope of Certification

**"Design & Manufacturing of Steam & Hot Water Boilers and General Electromechanical Contracting"**

Initial Registration Date : 12-11-2018 Issue Date : 12-11-2018  
Surveillance 1 Audit Date : 12-10-2019 \*Expiry Date : 11-11-2019  
Surveillance 2 Audit Date : 12-10-2020 Validity : 11-11-2021

\* Subject to successful completion of Surveillance Audits



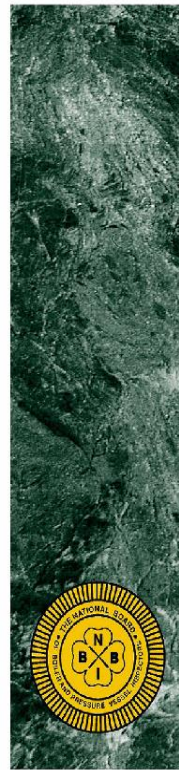


D.R. SHARMA  
(Managing Director)

### DAS SYSTEM & SERVICES PVT. LTD.

(AN ISO CERTIFICATION BODY)

Office: 212, D.F Centre Point, Sector-11, Mathura Road, Faridkot - 121005, E-mail: dasvsp122@gmail.com.  
For current validity of the Certificate, visit on [www.dascertifications.com](http://www.dascertifications.com)  
In the search box enter first 4 letters of organization name plus last 6 letters of certificate no.



## THE NATIONAL BOARD OF BOILER & PRESSURE VESSEL INSPECTORS

### Certificate of Authorization



This is to certify that  
**Baldwin Engineering**  
Industrial Zone Km 18, Cairo/Ismailia Desert Road  
Cairo  
Egypt

is authorized to use the R Symbol in accordance with the provisions of the National Board Inspection Code and NB-415, Accreditation of "R" Repair Organizations.

All activities within the scope of this Authorization shall be controlled by the above location.

The scope of this Authorization is limited to:

Metallic  
Repairs and Alterations  
At  
Shop and Field Locations

Certification Number: 10915

Issue Date: July 10, 2018

Expiration Date: July 9, 2021

Executive Director

The American Society of Mechanical Engineers



## CERTIFICATE OF AUTHORIZATION

The named company is authorized by the American Society of Mechanical Engineers (ASME) for the scope of activity shown below in accordance with the applicable rules of the ASME Boiler and Pressure Vessel Code. The use of the certification mark and the authority granted by this Certificate of Authorization are subject to the provisions of the agreement set forth in the application. Any construction stamped with this certification mark shall have been built strictly in accordance with the provisions of the ASME Boiler and Pressure Vessel Code.

COMPANY: **Baldwin Engineering**  
Industrial Zone Km 18,  
Cairo/Ismailia Desert Road  
Cairo  
Egypt

SCOPE:  
**Manufacture and assembly of power boilers at the above location and field sites controlled by the above location**

AUTHORIZED: July 16, 2018  
EXPIRES: July 16, 2021  
CERTIFICATE NUMBER: 54,191

Board Chair, Conformity Assessment

Managing Director, Conformity Assessment





# Certifications – الشهادات التابعة

The American Society of Mechanical Engineers



## CERTIFICATE OF AUTHORIZATION

The named company is authorized by the American Society of Mechanical Engineers (ASME) for the scope of activity shown below in accordance with the applicable rules of the ASME Boiler and Pressure Vessel Code. The use of the certification mark and the authority granted by this Certificate of Authorization are subject to the provisions of the agreement set forth in the application. Any construction stamped with this certification mark shall have been built strictly in accordance with the provisions of the ASME Boiler and Pressure Vessel Code.

COMPANY:

Baldwin Engineering  
Industrial Zone Km 18,  
Cairo/Smailia Desert Road  
Cairo  
Egypt

SCOPE:

Manufacture of pressure vessels at the above location and field sites controlled by the above location (This authorization does not cover impregnated graphite)

AUTHORIZED: July 16, 2018  
EXPIRES: July 16, 2021  
CERTIFICATE NUMBER: 54,192

  
Richard Robertson  
Board Chair, Conformity Assessment

  
Joseph Lawrence  
Managing Director, Conformity Assessment



## CERTIFICATE OF AUTHORIZATION

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COMPANY:

Baldwin Engineering  
Industrial Zone Km 18,  
Cairo/Smailia Desert Road  
Cairo  
Egypt

SCOPE:

Heating boilers except cast iron and cast aluminum at the above location and field sites controlled by the above location

AUTHORIZED: July 16, 2018  
EXPIRES: July 16, 2021  
CERTIFICATE NUMBER: 56,651

  
Richard Robertson  
Board Chair, Conformity Assessment

  
Joseph Lawrence  
Managing Director, Conformity Assessment



The American Society of Mechanical Engineers



## CERTIFICATE OF AUTHORIZATION

The named company is authorized by the American Society of Mechanical Engineers (ASME) for the scope of activity shown below in accordance with the applicable rules of the ASME Boiler and Pressure Vessel Code. The use of the certification mark and the authority granted by this Certificate of Authorization are subject to the provisions of the agreement set forth in the application. Any construction stamped with this certification mark shall have been built strictly in accordance with the provisions of the ASME Boiler and Pressure Vessel Code.

COMPANY:

Baldwin Engineering  
Industrial Zone Km 18,  
Cairo/Smailia Desert Road  
Cairo  
Egypt

SCOPE:

Potable water heaters and potable water storage tanks at the above location and field sites controlled by the above location

AUTHORIZED: July 16, 2018  
EXPIRES: July 16, 2021  
CERTIFICATE NUMBER: 56,852

  
Richard Robertson  
Board Chair, Conformity Assessment

  
Joseph Lawrence  
Managing Director, Conformity Assessment



The American Society of Mechanical Engineers



# Certifications – الشهادات التابعة

## CERTIFICATE OF COMPLIANCE

Certificate Number 20150122-MH60185  
Report Reference MH60185-20140523  
Issue Date 2015-JANUARY-22

Issued to: Baldwin Engineering  
11 Fatthy Elgizery Street Heliopolis Cairo 11351 EGYPT

This is to certify that representative samples of UNDERGROUND TANKS  
Underground storage tank for flammable and combustible liquids.  
Type I and Type II secondary containment underground storage tanks for flammable and combustible liquids.

Have been investigated by UL in accordance with the Standard(s) indicated on this Certificate.

Standard(s) for Safety: Steel Underground Tanks for Flammable and Combustible Liquids, UL 58

Additional Information: See the UL Online Certifications Directory at [www.ul.com/database](http://www.ul.com/database) for additional information

Only those products bearing the UL Certification Mark should be considered as being covered by UL's Certification and Follow-Up Service.

Look for the UL Certification Mark on the product.

  
Bruce Mahrenz, Assistant Chief Engineer, Global Inspection and Field Services

UL LLC  
Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact a local UL Customer Service Representative at [www.ul.com/contact](http://www.ul.com/contact)



## CERTIFICATE OF COMPLIANCE

Certificate Number 20150122-MH60184  
Report Reference MH60184-20140603  
Issue Date 2015-JANUARY-22

Issued to: Baldwin Engineering  
11 Fatthy Elgizery Street  
Heliopolis, Cairo 11351 , EGYPT

This is to certify that representative samples of ABOVEGROUND FLAMMABLE LIQUID TANKS  
Aboveground and secondary containment aboveground tanks for flammable liquids

Have been investigated by UL in accordance with the Standard(s) indicated on this Certificate.

Standard(s) for Safety: UL 142 - Steel Aboveground Tanks for Flammable and Combustible Liquids

Additional Information: See the UL Online Certifications Directory at [www.ul.com/database](http://www.ul.com/database) for additional information

Only those products bearing the UL Certification Mark should be considered as being covered by UL's Certification and Follow-Up Service.

Look for the UL Certification Mark on the product.

  
Bruce Mahrenz, Assistant Chief Engineer, Global Inspection and Field Services

UL LLC  
Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact a local UL Customer Service Representative at [www.ul.com/contact](http://www.ul.com/contact)



Certificate No : MD00272/0007FW

BALDWIN ENGINEERING CO.  
Heliopolis, Cairo  
Egypt, Arab Republic of

has been approved as a manufacturer in accordance with the requirements of Lloyd's Register for :-

**Fusion Welded Pressure Vessels Class 1**

This approval is subject to compliance with the Lloyd's Register Rules for the Classification of Ships. The full details of the processes, products and grades to which this approval applies are given in the Appendix of this certificate.

Lloyd's Register is to be notified of any change that may affect the validity of this Certificate.

This Certificate is issued to the above manufacturer and is valid until the date given below.

Valid Until : 02 April 2022  
Date of Issue : 08 May 2019



Jaspal Nirankari  
Principal Welding Specialist to Lloyd's Register EMEA  
A member of the Lloyd's Register group

A member of the Lloyd's Register group, Lloyd's Register Group Limited, its affiliates and subsidiaries and their respective officers, employees or agents are, individually and collectively, referred to in this clause as 'Lloyd's Register'. Lloyd's Register assumes no responsibility and shall not be liable to any person for any loss, damage or expense caused by reliance on the information or advice in this document or howsoever provided, unless that person has agreed a contract with the relevant Lloyd's Register entity for the provision of the information or advice and in that case any responsibility or liability is exclusively on the terms and conditions set out in that contract.



# PRINCIPLES & PARTNERS OF SUCCESS - شركاء النجاح



- Fuel Oil burners.
- Gaseous fuel burners.
- Gas trains & systems.
- Flue gas analyzers.



➤ Water heaters ( fired, electrical, steam heated, water heated)



# PRINCIPLES & PARTNERS OF SUCCESS - شركاء النجاح



- Globe valves & Ball valves.
- Safety relief valves & Non-return valves.
- Check valves, Steam traps & Strainers.
- Separators, Sight glass & Condensate recovery .
- Pressure regulators/reducers/controllers.
- Temperature regulators/controllers.
- Pressure gauge & Temperature gauges.
- Process controllers & Trap monitoring systems.
- Flow meters & Flow computers & Flow control valves.



# شركاء النجاح - PRINCIPLES & PARTNERS OF SUCCESS

## HORNE

- Thermostatic control valves & temperature regulating, two way & three way, self-acting.
- Steam injectors.
- Thermostatic mixers, self-acting.





➤ Incinerators



➤ Level & flow controls



➤ Water tube boilers



# Clients - عملاء





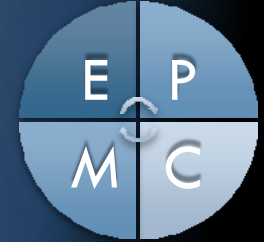
منذ 1979 Since

**BALDWIN  
ENGINEERING**

بولدوين للهندسة



Lloyd's Register  
Marine



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URL: WWW.BALDWINENGINEERING.NET

URL: info@baldwinengineering.net

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URL: www.baldwinengineering.net

INFO@BALDWINENGINEERING.NET بريد إلكتروني:

Factory: 29, Elgame'a Street, From Guesr Elsuez Road, Kebaa, Zone Km 18 Cairo/Ismailia Desert. المصنع: ق. 29 ش. الجامع، متفرع من جسر السويس، قباء، السلام، القاهرة، مصر. Elsalam, Cairo, Egypt