HAMED ELECTRONIC JAHAN COMPANY

VENDOR LIST
IN PETROLEUM AND GAS INDUSTRY
ISLAMIC REPUBLIC OF IRAN
ESTABLISHED in 1991
WITH MORE THAN 25 YEARS EXPERIENCE

WITH MORE THAN 25 YEARS EXPERIENCE FOR DESIGNING, MAKING & PRODUCING OF ELECTRICITICAL, ELECTRONICAL , INDUSTRIAL & POWER PRODUCTS

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PRODUCTS:

A-RECTIFIERS







INTERNAL VIEW OF RECTIFIER SYSTEM
SINGLE PHASE (OILED) RECTIFIER IN 2 MODELS:
REGA & AUTO/REGA

USAGES IN: CATHODIC PROTECTION FOR WATER, OIL AND GAS PIPES – GALVANIZING METALS.





2-INDUSTRIAL SINGLE PHASE RECTIFIERS IN DIFFIRENT RANGES:

0 TO 50 V/15 A

0 TO 50 V/25 A

0 TO 50 V/50 A

0 TO 75 V/25 A

USAGES IN: GALVANIZING METALS AND etc.

3-SINGLE PHASE RECTIFIERS IN DIFFIRENT RANGES





0 TO 12 V/50 A 0 TO 12 V/100 A 0 TO 24 V/80 A 0 TO 24 V/100 A 0 TO 32 V/120 A

USAGES IN: GALVANIZING GOLD AND OTHER IMPORTANT INDUSTRIAL UTILIZATIONS





4 - THREE PHASE (OILED) RECTIFIER WITH CONTINIOUS CONTROL OF CURRENT IN DIFFIRENT RANGES:

- 0 TO 50 V/50 A
- 0 TO 50 V/100 A
- 0 TO 50 V/150 A
- 0 TO 100 V/100 A

- 0 TO 100 V/150 A
- 0 TO 100 V/200 A
- 0 TO 150 V/150 A
- 0 TO 150 V/200 A

USAGES IN: CATHODIC PROTECTION FOR WATER, OIL AND GAS CONDUCTION PIPES, BRIDGES & METAL SKELETONS, GALVANIZING METALS.

B- SINGLE PHASE & THREE PHASE BATTERY CHARGER SYSTEMS(INDUSTRIAL-COMMUNICATIONAL)

RANGES:24V/48V/110V/120V



USAGES IN: REFINERIES, INDUSTRIAL CENTERS, POWER HOUSES AND AIRPORTS.
C-NEUTRAL EARTHING RESISTOR (N.E.R)







RANGES IN :6.3 KV , 11 KV , 20 KV

 1Ω TO $100~\Omega$ / 1A TO 1500~A

USAGES IN: REFINERIES, POWER HOUSES &

PUMPING.

AN ABILITY TO LIMIT THE CURRENT IN STAR NULL POINT OF TRANSFORMERS IN THE MOMENT OF CONNECTING TO THE NETWORK GROUND.

D-STABLIZERS IN DIFFIRENT TYPES OF RANGES AND POWERS (1-PHASE & 3-PHASE)

(3-PHASE STABLIZER 50KVA)

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USAGES IN: FACTORIES, INDUSTRIAL CENTERS, REFINERIES, POWER HOUSES & HOSPITALS.

E-INVERTERS IN DIFFIRENT TYPES OF RANGES AND POWERS (1-PHASE & 3-PHASE)



USAGES IN: VOLTAGE CORRECTION, COMPULSIVE ELECTRICITY OF INDUSTRIAL CENTERS, FACTORIES & POWER HOUSES.

F- SWITCHING & DC POWER SUPPLIES





OUTPUT VOLTAGE ADJUSTABLE FROM: 0 TO 40 V OUTPUT CURRENT ADJUSTABLE FROM: 0 TO 100 A USAGES IN: LABORATORIES, FACTORIES, AIRPORTS, UNIVERSITIES, INDUSTRIAL VOCATIONS & SCHOOLS.

G- DC TO DC CONVERTERS





INPUT VOLTAGE: 12 V, 24 V, 48 V OUTPUT VOLTAGE: 24 V, 48 V, 110 V, 120 V USAGES IN: REFINERIES, INDUSTRIAL CENTERS, FACTORIES & AIRPORTS.

H-HIGH VOLTAGE(H-V) PRODUCER SYSTEM



SYSTEM OF DC/AC HIGH VOLTAGE LABORATORIAL SET OUTPUT VOLTAGEADJUSTABLE FROM: 0 TO 40 KV

USAGES IN: LABORATORIES, REFINERIES,
INDUSTRIAL CENTERS, FACTORIES
AND MAKING ELECTRIC INSULATORS.



HIGH VOLTAGE SYSTEM FOR PRODUCING PLASMA FOR LABORATORIAL STATE IN ISLAMIC AZAD UNIVERSITY, SCIENCE & RESEARCH CENTER LOCATED IN IRAN.



I- <u>DC ARC-WELDING SYSTEMS</u> (1-PHASE & 3-PHASE) IN DIFFERENT RANGES: 100 A, 250 A, 350 A, 630 A, 1500 A





USAGES IN: INDUSTRIAL WELDING (DUTY CYCLE 100%)

J-UNINTERRUPTABLE POWER SUPPLY (UPS)
WITH SINE WAVE (OFFLINE & ONLINE)
SYNCHRONIZED WITH CITY ELECTRICITY
FROM 1500 TO 15000 VA.

USAGES IN:

COMPUTER SITES, LABORATORIES, TELEPHONE AND COMMUNICATION CENTERS AND MANY ADVANCED HOSPITAL SYSTEMS THAT NEED TO SAFE, HEALTHY AND UNINTERRUPTABLE VOTAGE.

