

BATTERY ASSEMBLY LINE

MR. D.D.SHARMA

FLUID-O-MATIC

B-24, SECTOR-60,NOIDA, UTTAR PRADESH, INDIA

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BRIEF INTRODUCTION:

OUR COMPANY STARTED IN 1989

WE LAUNCHED 1st BATTERY ASSEMBLY LINE IN 1995

WHEN MOSTLY PEOPLE DON'T EVEN KNEW ABOUT IT

PLATE PARTING & BRUSHING MACHINE IN 2005

PLATE PASTING MACHINE IN 2006

BATTERY CUTTING MACHINE IN 2006

BATTERY RECYCLING MACHINE IN 2009

TILL NOW, WE INSTALLED MORE THAN

425 PLANTS, 15 TURN KEY PROJECTS

IN INDIAN SUB-CONTINENTS & AFRICA



**AFTER 2 YEARS OF R & D,
WE LAUNCHED OUR**

BATTERY BREAKER MACHINE

[IN VARIOUS PRODUCTION CAPACITIES]

**WITH A NEW CONCEPT OF
SEPARATION, CRUSHING & STORAGE
OF ALL BATTERY PARTS AUTOMATICALLY**





FLUIDOMATICTM
PUTTING **POWER** TO BRANDED BATTERIES

RANGE OF MACHINERY
STARTING FROM BATTERY ASSEMBLING
TO BATTERY RECYCLING

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“ Our Customer is Our Strength ”

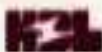
CLIENTELE NETWORK



800 881 - 3000 COMPANY



OSWAAL PAPER LIMITED



More than 400
plant installed in
India and abroad

FLUIDOMATIC™

PUTTING POWER TO BRANDED BATTERIES

Company Name

A.G.Peripherals
Accumulator Manufacturing Co.
Advance Power Systems
Aggarwal Enterprises
Agma Batteries
Agra Batteries
Al-Caste India
AKS Electricals & Electronics (P)
Ltd.
ALF TECHNOLOGIES INDIA LTD.
Alfa Battery
Anish Powertech (P) Ltd.
Anuradha Traders
A-One Batteries (P) Ltd.
Autobat Batteries Ltd.
AVM Batteries
Axim Power Battery
B.K.Powersonic (P) Ltd.
B.M.R. Industries
Baba Battery
Balaji Battery Udhog
Balaji Power Industries
Balaji Storage Batteries Ltd.
Bansal Battery
Base Terminal
Battery Trading Co.
Bindal Batteries
Blaze Enterprises
Brawn Battery
Cargo Batteries

Company Name

Chauhan Battery
Choice Battery
Creemo Chem Industries
Deen Dayal Battery
Deep Industries
Deepak Power Storage Enterprises
Delite & Co.
Deluxe Battery
Dhiren Industries
EASTMAN (ADDO)
Ess Ess Electronics
Ess Kay Industries
Exide Industries Ltd.
Fujiyama Power Systems
Global Industries
Dashmesh Auto Electricals
Gold Star Batteries (P) Ltd.
Goodwill Battery
Gupta Battery
Guru Battery House
Guru Nanak battery
Guru Nanak Battery Service
H S D Battery
H.B.L. Power Systems Ltd.
Hazik Battery
Hero Battery
Hi-Tech Batteries
Hi-Top Battery

Company Name

Imran Battery
J.K.Battery & Metal Works
Jai Kissan Battery
Jaks Plastics Industries
Jalan Battery
Jeet Metal (P) Ltd.
Jyoti Battery Industries
K M Y Auto Industries
Kamlesh Battery Industry
Kanwal Electronics
Kawal Enterprises
Kay Kay Enterprises
Kenzo International
Khanna Industries
King Battery
Kisan Battery Service
Kulayan Battery
Kumar Battery Industries
Kummins Power Batteries
Kummins Power Systems
Kureshi Oxide & Chemicals
Laxmi Battery Service
Lead Acid Battery Co. (P) Ltd.
Louis Industries
Luxmi Battteries
Lycos Power Systems
M.B.Super Battery
Mahabir Battery Works

Company Name

Mahajan Enterpries
Malik Battery industries
Malkeet Singh
Manas Enterprises
Mandideep Rubber Products
Mark Metal Co.
Maruti Battery Industries
Microstep Battery
MMS Battery Industries
MTC Power Batteries
Nabco Batteries
National Battery
Naveen Battery
New Power Industries
Nikunj Industries
Nishant Bansal
Okaya Battery
Om Engineering Works
Orchid Battery
Oswal Pumps Ltd.
P P Power
P.R.Vyapar (P) Ltd.
Paras Battery
Parker Power Battery
Pilot Industries Pilot Industries Ltd.
POWER JUNCTION
Power Sealed Batteries
Prakash Battery Udyog



PUTTING **POWER** TO BRANDED BATTERIES

Company Name

Premier Battery Industry
Prime Luggage
Priti International Pvt. Ltd.
Punjab Battery
R.K.Industries
Radha Industries
Raghupushpa Enterprises
Rajender Yadav
Raltronics India (P) Ltd.
Rathi Industries
Red International
REGNANT ENERGY SOLUTION
Rohini Udyog
Rolex Battery
Roshan Battery
Roshan Battery Company
Royal Battery Industries
S K Traders
S.G.Polyplast S
.G.R.Technologies
Saggu Eng. Works
Sahara Battery Industry
Sahiba Battery
Sahu Electronics
Saj Battery
Salasar Trading Co.
Saleem K. Oxide & Chemicals
Sanchi International
SAR Powertronics
Satpal Singh
Sehra Battery

Company Name

Shakti Industries
Sharang Industries
Shardool Enterprises
Shree Battery Corp.
Shri Guruji Industry
Shri Maa Narmada Metal
Shyam Trading Co.
Solar Enterprises
Sondhi Battery Service
Sparko Battery Works
Speedways Batteries
Sri Padmavati Engineering
Solutions India (P) LTD.
Star Battery Ltd.
Star Battery Ltd. [2nd Plant]
Star Lite Industry
Subha Battery
Sudarshan Accum Power
Su-Kam Industries
Sukam Power System Ltd.
Sun Shine Battery Industries
Supertech Industries
Supreme Industries
Surendra Battery Service
Suzu Industry India
Taneja Battery Corp.
Tantra International
The Shivom Gram Udyog Samiti
(Regd.)
Three Star Oxide Co.
Trident Metal Energy (P) Ltd.
Triveni Chemical Industries

Company Name

Tulsi Marketing
U.S.Deed Industries
Umiya Battery
Unique Batteries
Vaihav Battery
Vardhman Techno
Veenu Battery
Venco Industries
Vidhya Battery
Viking Battery
Vimco Battery (India)
Vipul Industries
Vishwakarma Metal Work
VJV Battery House
Volta Battery
V-Tek Systems
Wave Powertech (P) Ltd.
Welcome Battery
Winner Battery
Darsh Energy (P) Ltd.
HSD Batteries (INDIA) P Ltd.
SSI Power (P) Ltd
Shri Dada Power Systems
S.G. Polyplast
Starlife Battery
Pradeep Shah
Baba Battery
Sevak Battery
ZM Leo Batteries
Bhagwati Plate & Battery
Bigvi Power Power Equipment (P) Ltd.
Sparko Battery Works

CERTIFICATIONS



AN ISO 9000:2000 CERTIFIED
AN ISO 9001:2004 CERTIFIED
A D'N'B CERTIFIED COMPANY

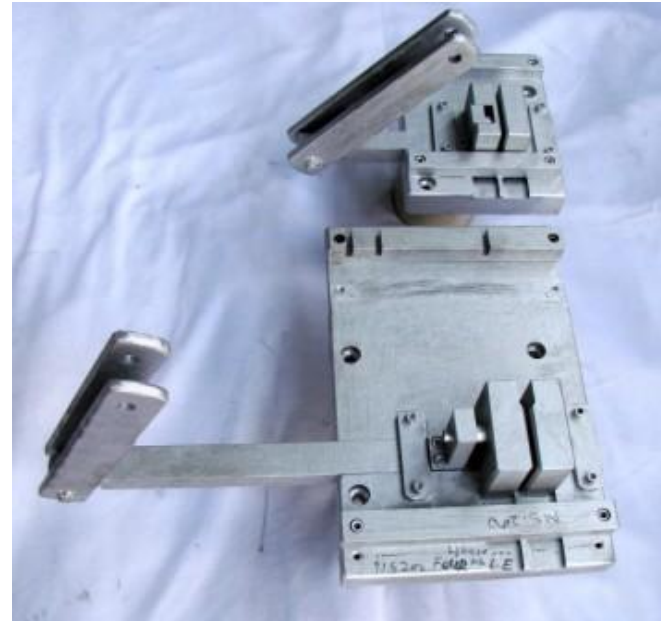
BATTERY ASSEMBLY LINE



IT CONSISTS OF: -

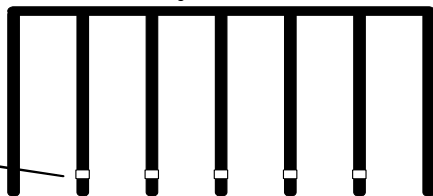
FLUID-O-MATIC

HOLE PUNCHING MACHINE WITH DIES

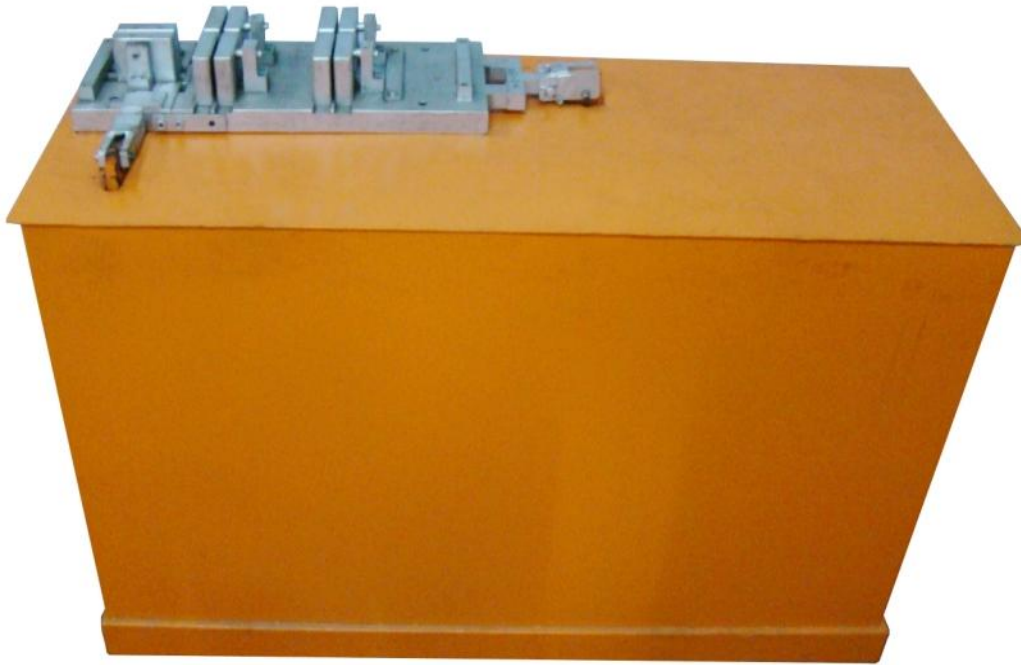


Container
Placed Up Side Down

Hole
Punched
5 in No.

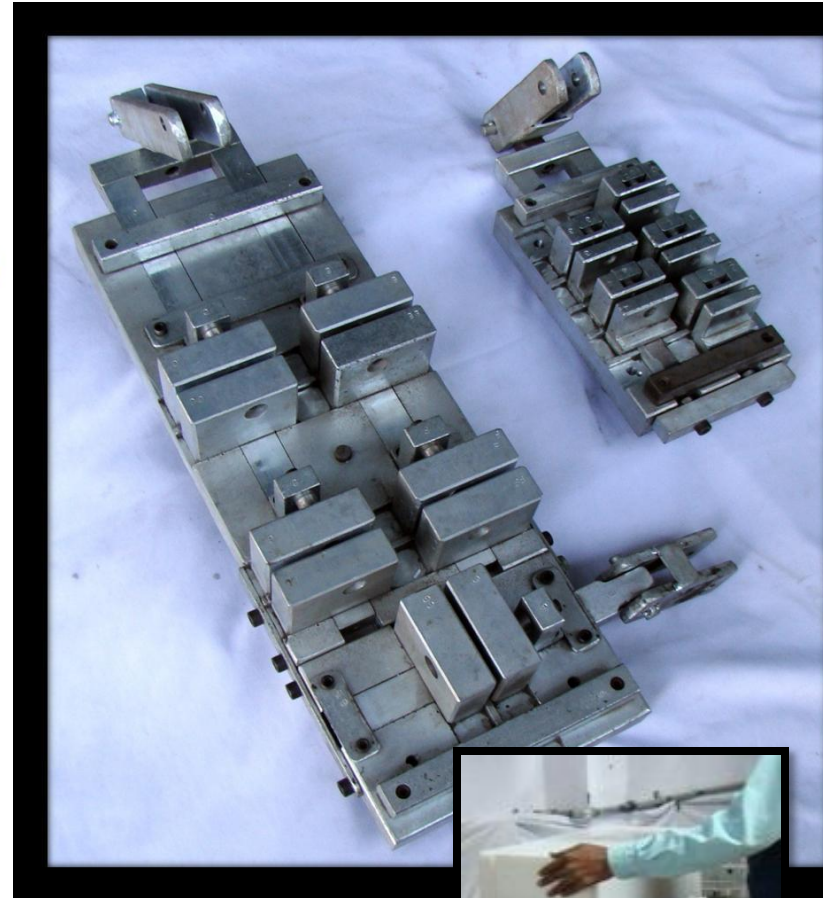
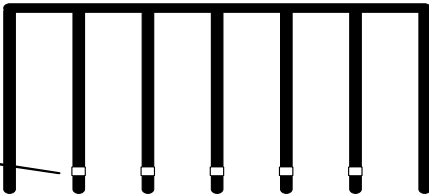


HOLE PUNCHING MACHINE WITH DIES



Container
Placed Up Side Down

Hole
Punched
5 in No.



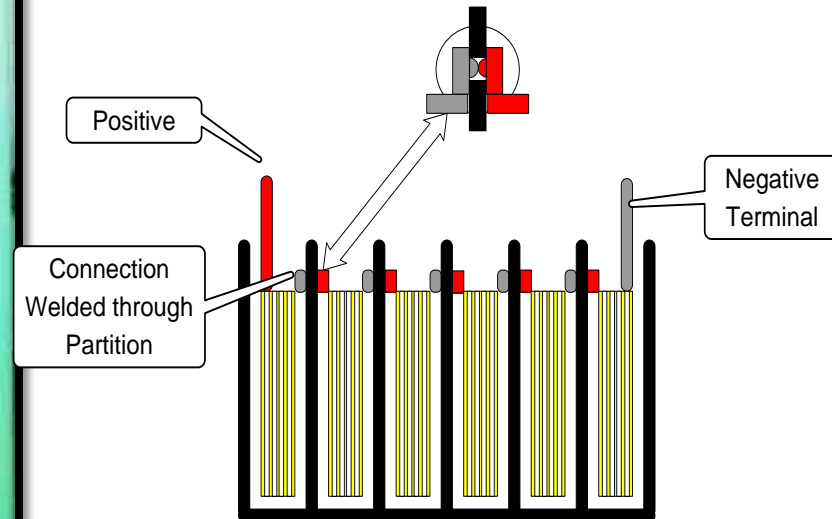
FLUID-O-MATIC

SHORT CIRCUIT TESTING MACHINE



CHECKS Short Circuit of Plates Cells by splashing of any LEAD while making Straps Manually.

INTER CELL WELDING MACHINE



*For Inter Cell Welding
Through the PARTITIONS
OF BATTERY*

ROTATABLE HEAD MODEL



FLUID-O-MATIC

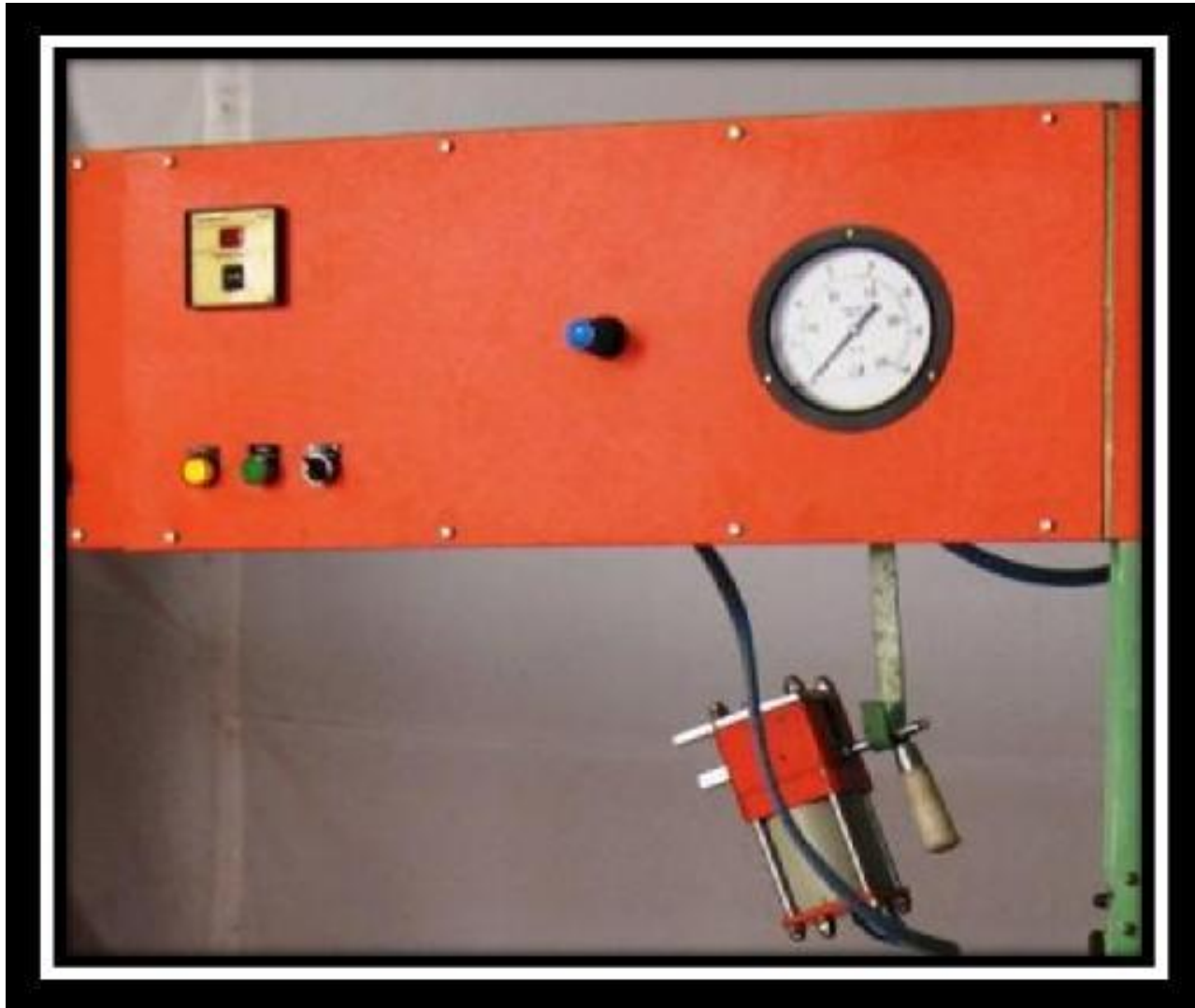
SHORT CIRCUIT TESTING & CONTINUITY TESTING MACHINE



FLUID-O-MATIC

*It CHECKS
Short Circuit &
Continuity testing
Of Cells,
To removes the
chances of
Overlooking
the problem such as
Splashing of
Lead after
Inter-Cell Welding.*

STRESS TESTING MACHINE



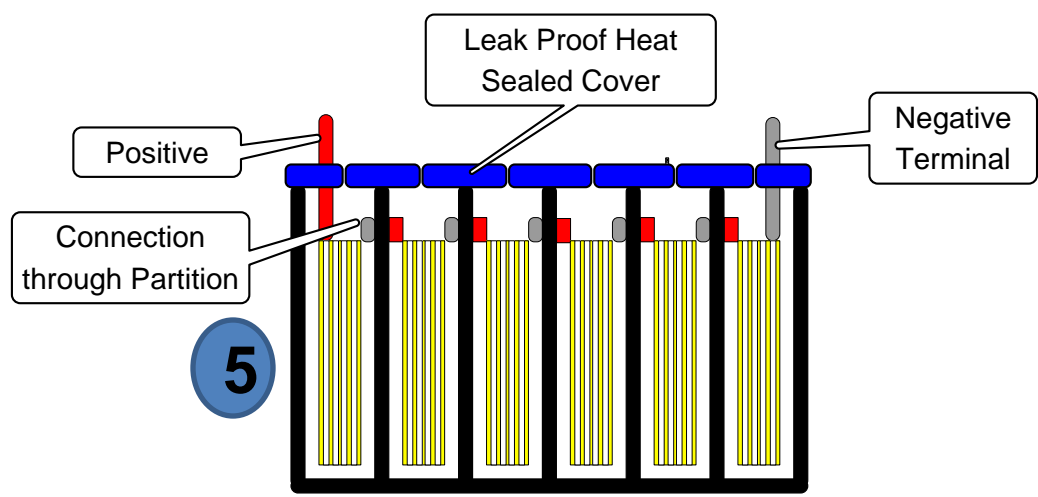
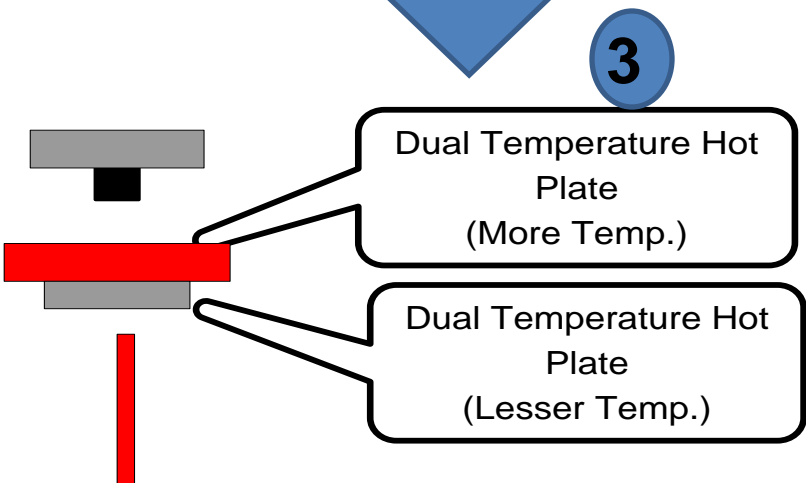
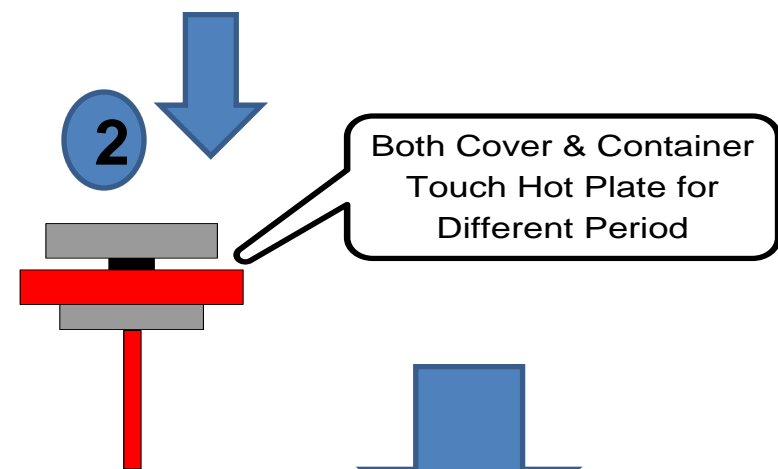
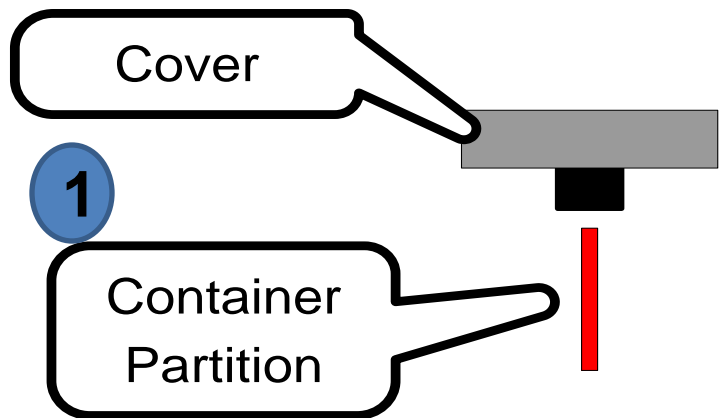
*It Checks
the
Strength of
Welded
Connection.*

**AVAILABLE
IN 3 HEAD
STATION
MODEL**

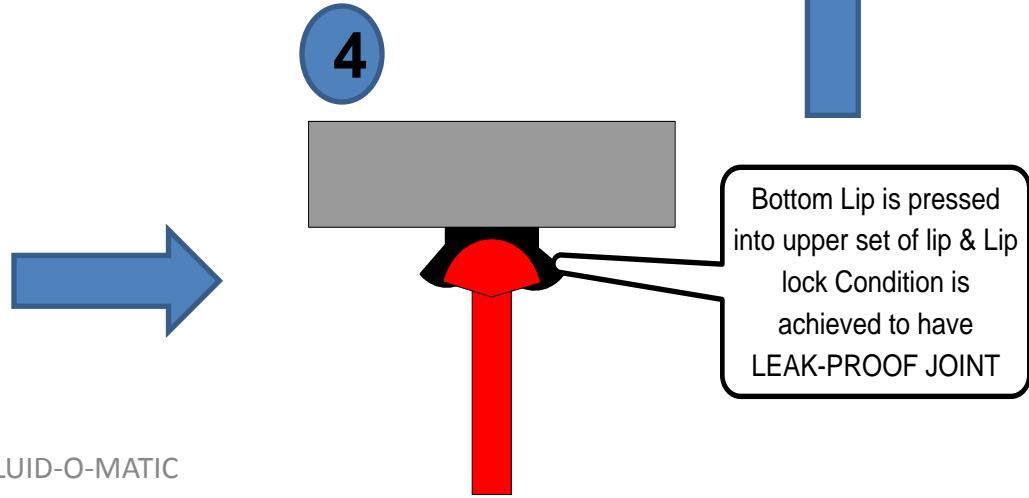


HEAT SEALING MACHINE

*FOR SEALING OF
BATTERY*



SEALING PROCESS



AIR LEAKAGE TESTING MACHINE



*CHECKS AIR LEAKAGE AFTER
SEALING OF BATTERY :-*

⇒ Auto Locking Battery on Station

⇒ 6 Cells In one Go

⇒ Buzzer Alarming System

⇒ Analogue & Digital Display Meter.

*⇒ Auto Colour changing display for Faulty
Cell.*



FLUID-O-MATIC

Serial No. Punching Machine

*Punches No. Automatically,
In Alpha & Numeric Digits*

FLUID-O-MATIC



FLUID-O-MATIC



OTHER ATTACHEMENTS TO HAVE

: -

- 1) COMB SETS FOR ALL TYPES OF MODELS TO BE MAKE ON MACHINE***
- 2) AIR COMPRESSOR of 5HP/3 Phase.***



**(B) CAST
ON STRAP**

FLUID-O-MATIC

OTHER MACHINES By US



CAST ON
STRAP

FLUID-O-MATIC

Contd.

FLUID-O-MATIC

***B2) Grid Pasting
Machine***

***B1) Auto
Grid Feeder***



FLUID-O-MATIC

B 3) Flash Drying Oven



FLUID-O-MATIC

(C) Plate Parting & Brushing Machine



THANK YOU

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