

(NS-EN ISO 9001:2008 / ISO 9001:2008 AND D&B CERTIFIED COMPANY)

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Battery Making/Assembling Process





3. BATTERY **SEPARATORS**



CASTING OF LEAD LIKE CONNECTION PARTS, POLES WITH **CONNECTION DIES/ MOULDS**



GROUPING OF PLATES TO FORM CELLS BY GROUPING DIE



PLACING OF SEPARATORS BETWEEN NEGATIVE & POSITIVE PLATES

4. PLASTIC **CONTAINER**



PUNCHING CONTAINERS WITH **CONTAINER** PUNCHING MACHINE



DROPPING OF CELLS IN **PUNCHED CONTAINERS**



CONNECTING CELLS JOINTS WITH INTERPARTITION WELDING MACHINE



CHECKING CELLS FOR ANY LEAD SPLASH WHILE CASTING **CELLS WITH**

SHORT CIRCUIT TESTING MACHINE



CHECKING WELDED CELLS FOR ANY LEAD SPLASH OR INTERCELL CONNECTIVITY WITH

SHORT CIRCUIT & CONTINUITY TESTING MACHINE



CHECKING WELDING JOINT STRENGTH WITH **STRESS TESTING MACHINE**



SEALING BATTERY COVER WITH CONTAINER BY HEAT SEALING MACHINE



BURNING OF POLES WITH LEAD STICK



SEND BATTERY

FOR PACKAGING FOR DISPATCH



PUNCHING SERIAL NUMBERS ON BATTERY WITH SERIAL NUMBER **PUNCHING MACHINE**



TESTING BATTERY LEAKAGE WITH AIR LEAKAGE TESTING MACHINE