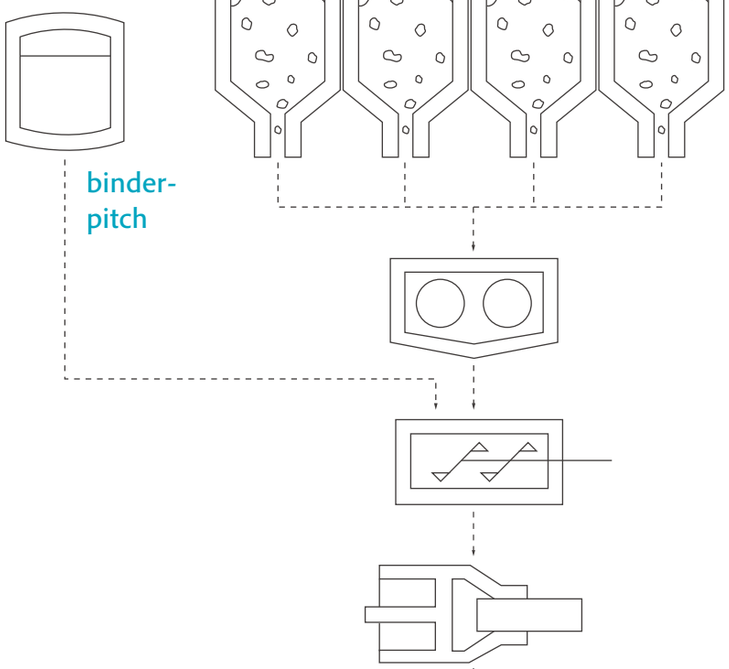
GRAPHITE ELECTRODES MANUFACTURING PROCESS

RESONAC
Graphite Business Unit

1 GREEN



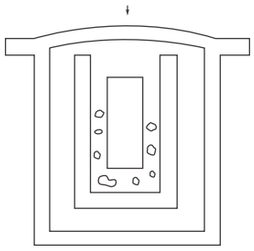
coke

grinding

mixing

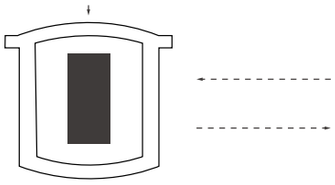
extrusion

2 BAKE



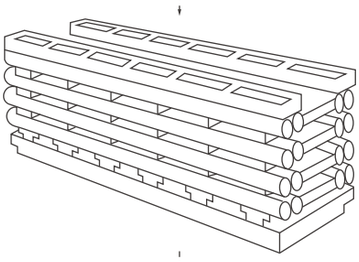
bake furnaces

3 IMPREGNATION



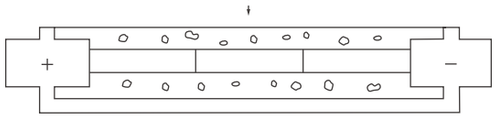
pitch-impregnation

4 REBAKE



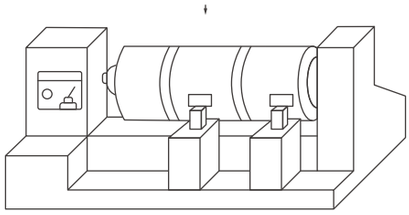
rebake furnaces

5 GRAPHITIZATION

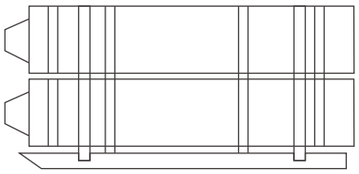


graphitization

6 FINISHING



machining



packaging