WAFER STICK MANUFACTURING PLANT

Project Description: Confectionery wafers are sweet, crisp and flat products that are baked on or between hot baking plates. Wafer sticks are made by rolling wafers around a cream filling. Popular wafer stick brands are Gone Mad, Dukes, Munchy's among others.

Raw Material: The main raw materials are Wheat flour, starch, sugar, salt, soda, preservatives, flavours, colours.

Market: The global confectionery market was valued at \$210.3 billion in 2019, and is projected to reach \$270.5 billion by 2027, registering a CAGR of 3.6%. There is high demand for confectionery products that are lighter, have a distinct texture and sensory perception (level of crispiness), are high in nutritional value, and are easy to transport and consume without generating excessive waste

Machines & Equipment: Mixer – Ball Mill Machine – Conveyor Belt – Slurry Feeding Machine – Central Filling Machine – Cooler – Oven Forming Machine – Packaging Machine.

Minimum Viable Plant Capacity—200 Kg/HrPlant and Machinery Cost (approx.)—4 - 5 CrMinimum Viable Project Cost (approx.)—10 - 12 Cr

Operational Days / Annum — 300 days with 20Hr/day

Area required (approx.) — 3000 – 4000 m²

NOTE: Above mentioned figures and details are tentative. We recommend going for Techno-Economic Feasibility Study to understand the exact details of the project.

Final Products:







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Wafer

Batter

Preparation

Roll

Forming

Receiving

Baking

Cream Filling

Cooling