

INSTANT NOODLES PROCESSING PLANT

Project Description: Noodles are a type of food, made from unleavened dough that is rolled flat and cut, or extruded, into long strips or strings. Instant noodles are sold in a precooked and dried block with flavoring powder and/or seasoning oil. The flavoring is usually in a separate packet, although in the case of cup noodles, the flavoring is often loose in the cup. Some instant noodle products are seal-packed; these can be reheated or eaten straight from the packet/container. Dried noodle blocks are designed to be cooked or soaked in boiling water before eating but can be consumed dry. Some major players are Nestle, ITC Ltd., Nissin, Hindustan Unilever and Patanjali.

Raw Material: The main raw material for noodles are wheat flour, palm oil and salt. Common ingredients in the flavoring powder are salt, monosodium glutamate, seasoning, and sugar.

Market: India Instant Noodles Market is forecasted to grow at a CAGR of 5.6% during the forecast period. The major factors driving the market are that apart from the standard flavors, companies are coming up with new range of tastes and flavors, such as chinese, mix of masalas etc. Among the various companies operating in the market, Nestle enjoys the highest market share (~60%), followed by ITC.

Machines & Equipment: Batch Mixer – Noodles Machine – Pasta Machine – Static Dryer – Steamer.

Minimum Viable Plant Capacity	—	1000 Kg/Hr
Plant and Machinery Cost (approx.)	—	5 - 8 Cr
Minimum Viable Project Cost (approx.)	—	15 - 16 Cr
Operational Days / Annum	—	300 days with 20Hr/day
Area required (approx.)	—	4000 - 6000 m ²

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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