

BOTTLE ROLLER (U004)

Category: Universal



Product Code: U004

Category: UNIVERSAL

Sub-Category: UNIVERSAL TESTERS

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- The Bottle Rolling Machine is a versatile device used in materials testing and laboratory applications, primarily designed to evaluate the interaction between aggregates and

bitumen under simulated mechanical and environmental conditions.

- It works by continuously rotating test bottles, allowing users to replicate the effects of traffic, water exposure, and agitation on bitumen-coated aggregates.
 - Beyond its core use in testing **aggregate-bitumen affinity**, this machine also serves as an effective **shaker and mixer** for various materials.
 - It can be used to **gently mix or agitate products, chemical agents, and liquid solutions**, offering additional flexibility for lab workflows.
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STANDARDS

EN 12697-11

TECHNICAL SPECIFICATIONS

Rotating Speed: Adjustable up to 80 rpm

ORDERING INFORMATION

Item	Code
BOTTLE ROLLER - 3 x 500 ml	U004M001U

Keywords: