# BOTTLE ROLLER

Code : U004



- 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.

## STANDARDS

EN 12697-11

## TECHNICAL SPECIFICATIONS

Rotating Speed: Adjustable up to 80 rpm

## ORDERING INFORMATION

| Item Name | Item Code |
|---|---|
| BOTTLE ROLLER - 3 x 500 ml | U004M001U |