ASPHALT > SUPERPAVE

VACUUM PYCNOMETER (GMM, Rice Method)

Code : A490



- Used to determine the theoretical maximum specific gravity and density of uncompacted bituminous paving mixtures at 25°C [77°F]
- Made of transparent plexiglass
- Complete with:
    - Valve & Gauge
    - Clippers (4 ea)
    - Filter Flask - 500 ml
- Used to rapidly determine the asphalt content, bulk specific gravity of aggregates, the specific gravity of bituminous compacted road mixtures and the percent air voids in the sample.
- Vacuum pump must be ordered separately.

STANDARDS

ASTM D2041 • EN 12697-5 • EN 13108

TECHNICAL SPECIFICATIONS

- Minimum vacuum required: 30 mm/Hg
- Vacuum pump must be ordered separately.

ORDERING INFORMATION

Item Name	Item Code
SPRING CLAMP for A-490	A490P001H
VACUUM PYCNOMETER - 10 lt	A490X00XH
VACUUM PYCNOMETER - 2 lt	A490X02XH
VACUUM PYCNOMETER - 5 lt	A490X05XH
VACUUM PYCNOMETER - 10 lt (ASTM D2041)	A490X10AH