



ISO 9001:2015 CERTIFIED

**WADEGATI®**
LABEQUIP PVT. LTD.www.wadegati.com

Testing Equipments for PETROLEUM & GREASE

Time Tested Technology and Quality



Petroleum Testing Equipments

Kinematic Viscosity Bath
(For 0.01°C Resolution & Accuracy)



ASTM D-445, D-446,
IP71, DIN 51550

Kinematic Viscosity Bath
(For 0.1°C Resolution & Accuracy)



ASTM D-445, D-446,
IP71, DIN 51550

**Low Temperature
Kinematic Viscosity Bath**



ASTM D-445, D-446, IP71,
ISO:3104, IEC 61868

**Ultra Low Temperature
Kinematic Viscosity Bath**



ASTM D-445, D-446, IP71,
ISO:3104, IEC 61868

**Pensky Marten
Flashpoint Tester**



ASTM D-93, IP34 DIN 51758

**Abel Closed Cup
Flash Point Apparatus**



IP170 / IS:1448, P20

**Cleveland Open Cup
Flash Point Tester**



ASTM D-92, IP36

Magnetic Quenchometer



ASTM D-3520-88

Saybolt Chromometer



ASTM D-156

Existent Gum Bath



ASTM D-381, IP131, DIN 51784

**Reid Vapour
Pressure Bath**



ASTM D-323, IP69, IS: 1448 (P-39)

**Cold Filter Plugging
Point Test Apparatus**



ASTM D-6371, IP309, DIN 51428

Copper Corrosion Bath



ASTM D-130, DIN 51759

Silver Corrosion Bath



ASTM D-4814, IP-227

**Ramsbottom Carbon
Residue Apparatus**



ASTM D-524, IP14



Testing Equipments for PETROLEUM & GREASE

WADEGATI®
LABEQUIP PVT. LTD.



Humidity Cabinet For Rust
Protection By Metal Preservatives



ASTM D-1748, IS:1153-2000

Humidity Cabinet
for Corrosion Test



IS:1674, IS 101 (Part 6/Sec 1)

Hydraulic Stability



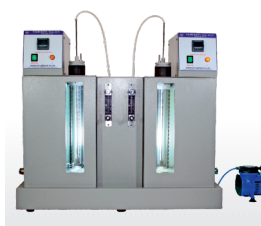
ASTM D-2619

Demulsibility Bath



ASTM D-1401, DIN 51599

Foam Bath



ASTM D-892, D-6082,
IP146, DIN 51568

Rust Preventing
Characteristics



ASTM D-665, IP135, DIN51355

Cloud and Pour
Point Tester



ASTM D-97, ASTM D-2500,
IP15, DIN51597

Flock Point of
Refrigerating Oils



IS 4578-97, ASHARE STANDARD,
DIN 51351, FTM 791-1303

Chemical Stability By
Sealed Glass Tube Method



ANSI / ASHRAE
STANDARD 97-2007

Channel Point



IS 1118-1992

Air Release Value
Determination



ASTM D-3427, IP313, DIN51381

Oxidation Characteristics



ASTM D-943, ASTM D-2274,
ASTM D-2893

Colour Comparator
(Three Tube Unit)



ASTM D-1500

Dean & Stark Apparatus
(water Content)



ASTM D-95, IS: 1448 (P-40)

Total Sediment Analyser



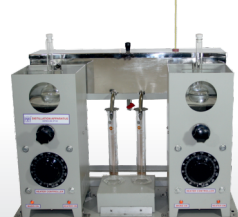
ASTM D-4870, IP 375,
ISO:10307-2, (PROCEDURE A)

Semi-Auto Twin Distillation
of Petroleum Products



ASTM D-86, IP 123, IS:1448, P-18

Twin Distillation of
Petroleum Products



ASTM D-86, IP 123, IS:1448, P-18

Single Distillation Of
Petroleum Products



ASTM D-86, IP 123, IS:1448, P-18

Micro Carbon Residue
Tester



ASTM D-4530

Noack Evaporation Loss



ASTM D-5800 DIN51581

Oil Centrifuge



ASTM D-91, D-96, D-893, D-1796,
IP75, DIN 51793

Oil Centrifuge with Heating



ASTM D-4007, DIN 51793

Aniline Point



IP 2 method D, by
'U' tube manually operated

Redwood Viscometer



IP 70

Smoke Point



ASTM D-1322, IP 57, I
S:1448 (P-31).



Testing Equipments for PETROLEUM & GREASE



WADEGATI®
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Transformer Oil (Insulating)

Oxidation Stability
Dry Bath



IEC 61125, Method C

Oxidation Stability Bath
Oil Bath with Flowmeter



ASTM D-2440, IP 335

Corrosive Sulphur Oven



ASTM D-1275, DIN 51353,
IEC62535

Ageing Oven



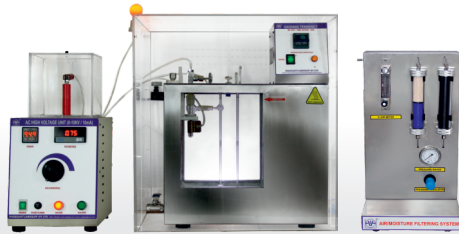
IS: 12177

Breakdown Voltage
Tester



IEC 60156

Gassing Tendency Apparatus



ASTM D-2300, BS 5797:1986, IEC 628:1985

Oxidation Stability By Rotating
Pressure Vessel Method (RPVOT)



ASTM D-2112, ASTM D-2272,
IP 229, IS 12958 - 1990

Low Temperature
Viscosity Bath



ASTM D-445, ASTM D-446,
IP71, ISO:3104, IEC 61868

Cloud And Pour Point
Tester



ASTM D-97, ASTM D-2500,
IP15, DIN51597

Bitumen Testing Equipments

Softening Point of Bitumen
(Ring & Ball Apparatus)



IS:1205

Penetrometer with Constant Temperature Bath



IS:1203

Viscosity Bath &
Vacuum Setup



IS:1206

Viscosity Bath
(High Temperature)



IS:1206

Coal & Coke Industry Equipments

Minimum Free Space Oven For Coal Testing



ASTM D-3302, BS:1016, ISO:5068 Part-I, ISO:579-2013

Moisture Oven for Coal



ASTM D-3173

High Temperature Vertical Tube Furnace



ASTM D-3175-07



Testing Equipments for PETROLEUM & GREASE

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Grease Industry Equipments

Grease Worker  ASTM D-217	Grease Penetrometer  ASTM D-217, IP 50/85	Leakage Tendencies of Wheel Bearing Grease  ASTM D-1263, FTM 791 3454	Roll Stability 2 Stage  ASTM D-1831	Roll Stability 4 Stage  ASTM D-1831
Drop Point of Grease  ASTM D-566, IP132, DIN 51801	Salt Spray Test Chamber  ASTM B-117, ISO:9227	Corrosion Preventive  ASTM D-1743	High Temperature Wheel Bearing Grease Tester  ASTM D-3527, D-4290	Gas Evolution Test Apparatus  CONFORM TO API 5 A 3
Water Washout of Lubricating Grease  ASTM D-1264	Copper Corrosion Oven  ASTM D-4048	Oil Separation From Lubricating Grease During Storage  ASTM D-1742	Wide Temperature Range Of Dropping Point Grease  ASTM D-2265	Estimation Of Deleterious Particle  ASTM D-1404, IS:1448, P-125
Oxidation Stability Bath  ASTM D-942, IP142, DIN 51808	Emcor Rust Test  IP220, DIN 51802	Oil Separation  ASTM D-6184 / IP 121	Drop Melting Point  ASTM D-127	Sulphur Determination 

WADEGATI®
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