

ASTM water separation test methods are performed using our Model 1140 Micro-Separometer. The table below contains the references to these critical tests in various international documents.

EMCEE ELECTRONICS INC

SUMMARY

ASTM D3948 and D7224 REFERENCED IN DOCUMENTS

01/27/2020

DOCUMENT	D3948	D7224
ASTM D1655	Mandatory at Refinery Nonmandatory Downstream Min 85 Min 70 with SDA	Nonmandatory Downstream No Min Set
CAN 3.23-Jet A	Mandatory up to the Airport Min 70 with required SDA	Mandatory up to the Airport- REFEREE Min 85 with required SDA
CAN 3.24-MIL	Mandatory up to the Airport Min 70 with required SDA	Mandatory up to the Airport- REFEREE Min 85 with required SDA
JIG 121	Downstream only. Min 70 with SDA Deleted Eff. 5/15/2020	Downstream only. Min 85 with SDA
JIG 117	All points-Jointly Operated Systems Min 85 Min 70 with SDA	-----
ATA 103	At the Airport Min 85 At Refinery Min 85	At the Airport-REFEREE Min 85 -----
Def Stan 91-091	All points Min 85 Min 70 with SDA	-----

NOTE-Both tests are performed using the Emcee Model 1140 Micro-Separometer.

D3948 requires the Alumicel coalescer cell.

D7224 requires the M Cell coalescer.