

FSTD DATA SHEET

EU-A0223

FSTD Boeing 737-800W

S/N: SimIndustries – SM SBV 10/1

Located at

CAE STS Ltd.

CAE Amsterdam Training Centre

Fokkerweg 300

1438 AN Oude Meer

The Netherlands

A.	Type or variant of aircraft	Boeing 737-800W
B.	FSTD qualification level	AEROPLANE FFS LEVEL D
C.	Primary reference document	CS-FSTD(A) issue 2
D.	Visual system	Rockwell Collins, EP8000, LCoS projectors, FOV 200degx40deg
E.	Motion system	Moog FCS, 660-14000, 60 inch, electric pneumatic, 6 DOF
F.	Engine fit	CFM 56-7B26
G.	Instrument fit	According to aircraft type Boeing block point 3.0
H.	ACAS fit	TCAS II (ver. 7.1)
I.	Windshear	Profiles available
J.	Additional capabilities	Full/Post stall
K.	Restrictions or limitations	None

L.	Guidance information for training, testing and checking considerations					
CAT I	RVR	550	m	DH	200 ft	yes
CAT II	RVR	300	m	DH	100 ft	yes
CAT III (lowest minimum)	RVR	75	m	DH	no	yes
LVTO	RVR	125	m			yes
Recency						yes
IFR-training / check						yes / yes
Type rating						yes
Proficiency checks						yes
Autocoupled approach						yes
Autoland / roll out guidance						yes / yes
ACAS I / II						n/a / yes
Windshear warning system / predictive windshear						yes / yes
WX-radar						yes
HUD / HUGS						n/a / n/a
FANS						n/a
GPWS / EGPWS						n/a / yes
ETOPS capability						n/a
GPS						yes
Other	Smoke, Integrated Approach Navigation (IAN), RNP APCH limited to: [LNAV, LNAV/VNAV]					

Revision 1, date of issue: 15 March 2023 - EU-A0223_CERT_REV_1_20230315-DS