

EMBRAER 170

Weights

June 2014

EMBRAER 170 | Design weights

		STD	LR	AR
MRW	kg	36,150	37,360	38,760
	(lb)	(79,697)	(82,365)	(85,451)
MTOW	kg	35,990	37,200	38,600
	(lb)	(79,344)	(82,012)	(85,098)
MLW	kg	32,800		33,300
	(lb)	(72,312)		(73,414)
BOW (std)	kg	21,121		21,141
	(lb)	(46,564)		(46,608)
MZFW	kg	30,140		30,900
	(lb)	(66,447)		(68,123)
M. Payload	kg	9,019		9,759
	(lb)	(19,883)		(21,515)
Max. Usable Fuel *	kg		9,335	
	(lb)		(20,580)	
Max. Usable Fuel	L		11,625	
	(gal)		(3,071)	

(*) Fuel density: 0.803 kg/l (6.70 lb/gal)

EMBRAER 170 Views

Front and side

