

THE FOLLOWING IS FOR INFORMATION ONLY:

In Spain, the gravity zones for NAWIs are not regulated.

Our manufacturers and our notified bodies use the actual value of the places.

For your information, please find enclosed a list of gravity values in Spain.

City	Longitude	Latitude	Altitude (m)	gravity value (miligales)
ALBACETE	-1° 51' 18,0"	38° 59' 12,0"	680,00	979885,95
ALICANTE	-0° 29' 12,0"	38° 21' 18,0"	35,00	980026,52
ALMERIA	-2° 27' 48,0"	36° 50' 06,0"	10,00	979904,33
AVI LA	-4° 41' 30,0"	40° 39' 12,0"	1140,00	979923,49
BADAJOS	6° 58' 54,0"	38° 53' 30,0"	190,00	980037,69
BARCELONA	2° 07' 00,0"	41° 23' 12,0"	64,00	980297,82
BURGOS	-3° 42' 30,0"	42° 20' 06,0"	854,00	980140,41
CÁCERES	-6° 22' 60,0"	39° 27' 42,0"	460,00	979999,79
CASTELLÓN	-0° 02' 08,0"	40° 00' 24,1"	20,10	980161,36
CORDOBA	-4° 47' 18,0"	37° 52' 42,0"	105,00	979935,18
CUENCA	-2° 08' 06,0"	40° 04' 00,0"	920,00	979881,55
GERONA	2° 49' 12,0"	41° 58' 60,0"	70,00	980330,89
GRANADA	-3° 36' 18,0"	37° 11' 12,0"	700,00	979653,05
HUELVA	-6° 56' 36,0"	37° 15' 18,0"	12,00	979970,41
HUESCA	-0° 24' 36,0"	42° 08' 06,0"	456,00	980214,51
LEÓN	-5° 34' 18,0"	42° 35' 30,0"	820,00	980159,21
LÉRIDA	0° 37' 60,0"	41° 37' 18,0"	152,10	980250,66
LUGO	-7° 33' 06,0"	43° 01' 00,0"	424,00	980346,55
MADRID	-3° 42' 36,0"	40° 26' 42,0"	690,70	979955,61
MÁLAGA	-4° 23' 36,0"	36° 43' 36,0"	60,30	979900,17
MALLORCA	2° 39' 12,0"	39° 34' 36,0"	22,00	980161,64
MURCIA	-1° 07' 36,0"	37° 59' 18,0"	50,00	979993,87
ORENSE	- 7° 52' 18,0"	42° 21' 00,0"	129,00	980313,05
OVIEDO	-5° 51' 18,0"	43° 21' 30,0"	245,00	980415,78
PAMPLONA	-1° 39' 37,0"	42° 49' 34,0"	415,27	980266,11
PONTEVEDRA	-8° 38' 12,0"	42° 25' 30,0"	20,00	980380,47
SALAMANCA	-5° 40' 12,0"	40° 58' 00,0"	805,00	980046,62
SAN SEBASTIAN	-1° 58' 35,0"	43° 19' 07,0"	6,08	980436,73
SANTANDER	-3° 48' 24,0"	43° 27' 48,0"	5,00	980497,37
SANTIAGO	-8° 33' 12,0"	42° 52' 36,0"	244,60	980401,13
SEVILLA	-5° 59' 18,0"	37° 22' 54,0"	10,00	979937,23
SORIA	-2° 28' 12,0"	41° 45' 36,0"	1044,30	980028,58
TARRAGONA	1° 15' 36,0"	41° 07' 16,0"	67,53	980257,99
TALAVERA (TOLEDO)	-4° 49' 12,0"	39° 57' 42,0"	370,00	980029,98
TERUEL	-1° 06' 30,0"	40° 20' 42,0"	912,00	979905,82
VALENCIA	-0° 21' 36,0"	39° 28' 36,0"	11,00	980113,45
VALLADOLID	-4° 43' 54,0"	41° 38' 54,0"	692,00	980097,32
ZAMORA	-5° 44' 30,0"	41° 31' 00,0"	639,30	980139,58
ZARAGOZA	-0° 54' 00,0"	41° 38' 30,0"	225,00	980223,23
LAS PALMAS	-15° 26' 17,0"	28° 08' 17,0"	3,00	979373,57
TENERIFE	-16° 14' 50,0"	28° 27' 57,0"	4,60	979394,75