

ICAO Density Altitude Table. Locate your altitude on the bottom,
 and the temperature on the left or right.
 Corresponding cell in table is the ICAO Density Altitude to use for ballistics
 Station pressure may be used instead of altitude, if known (bottom row).
 (This is the same number you read as "Density Altitude" off the Kestrel 4000)

TEMP (*F)						
120	3753	4955	6156	7355	8551	9746
110	3172	4379	5585	6789	7990	9190
100	2579	3791	5001	6210	7417	8621
90	1972	3189	4405	5619	6830	8040
80	1352	2574	3795	5014	6231	7445
70	717	1945	3171	4395	5617	6837
60	67	1301	2532	3762	4989	6215
50	-598	641	1878	3113	4346	5577
40	-1279	-35	1208	2449	3687	4924
30	-1978	-727	521	1768	3012	4255
20	-2694	-1438	-183	1069	2320	3568
10	-3429	-2167	-906	353	1609	2864
0	-4184	-2915	-1648	-383	880	2141
ALTITUDE ->	0'	1000'	2000'	3000'	4000'	5000'
PRESSURE ->	29.92	28.86	27.82	26.82	25.82	24.90

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					TEMP (*F)
10939	12130	13319	14506	15690	120
10387	11583	12777	13968	15158	110
9824	11024	12223	13419	14614	100
9247	10453	11657	12858	14058	90
8658	9869	11078	12284	13489	80
8055	9271	10485	11697	12907	70
7438	8659	9879	11096	12311	60
6806	8033	9258	10481	11701	50
6159	7391	8622	9850	11076	40
5495	6733	7970	9204	10436	30
4815	6059	7301	8541	9779	20
4116	5367	6615	7861	9105	10
3400	4656	5911	7163	8414	0
6000'	7000'	8000'	9000'	10000'	
23.98	23.09	22.23	21.39	20.58	inHg