

**CALIBRATION TABLE FOR THERMOCOUPLES TYPE B (Platinum-30% Rh / Platinum-6% Rh) ACCORDING TO IEC 584-1**  
**TABELLA DI CALIBRAZIONE PER TERMOCOPPIE TIPO B (Platino-30% Rh / Platino-6% Rh) SECONDO NORMATIVA IEC 584-1**

Thermometric voltage in absolute mV - Reference junction at 0°C										Thermometric voltage in absolute mV - Reference junction at 0°C											
	0	1	2	3	4	5	6	7	8	9		0	1	2	3	4	5	6	7	8	9
400	0,787	0,791	0,795	0,799	0,803	0,807	0,811	0,815	0,819	0,824	1100	5,780	5,789	5,799	5,809	5,819	5,828	5,838	5,848	5,858	5,868
410	0,828	0,832	0,836	0,840	0,844	0,849	0,853	0,857	0,861	0,866	1110	5,878	5,887	5,897	5,907	5,917	5,927	5,937	5,947	5,956	5,966
420	0,870	0,874	0,878	0,883	0,887	0,891	0,896	0,900	0,904	0,909	1120	5,976	5,986	5,996	6,006	6,016	6,026	6,036	6,046	6,055	6,065
430	0,913	0,917	0,922	0,926	0,930	0,935	0,939	0,944	0,948	0,953	1130	6,075	6,085	6,095	6,105	6,115	6,125	6,135	6,145	6,155	6,165
440	0,957	0,961	0,966	0,970	0,975	0,979	0,984	0,988	0,993	0,997	1140	6,175	6,185	6,195	6,205	6,215	6,225	6,235	6,245	6,256	6,266
450	1,002	1,007	1,011	1,016	1,020	1,025	1,030	1,034	1,039	1,043	1150	6,276	6,286	6,296	6,306	6,316	6,326	6,336	6,346	6,358	6,367
460	1,048	1,053	1,057	1,062	1,067	1,071	1,076	1,081	1,086	1,090	1160	6,377	6,387	6,397	6,407	6,417	6,427	6,438	6,448	6,458	6,468
470	1,095	1,100	1,105	1,109	1,114	1,119	1,124	1,129	1,133	1,138	1170	6,478	6,488	6,499	6,509	6,519	6,529	6,539	6,550	6,560	6,570
480	1,143	1,148	1,153	1,158	1,163	1,167	1,172	1,177	1,182	1,187	1180	6,580	6,591	6,601	6,611	6,621	6,632	6,642	6,652	6,663	6,673
490	1,192	1,197	1,202	1,207	1,212	1,217	1,222	1,227	1,232	1,237	1190	6,683	6,693	6,704	6,714	6,724	6,735	6,745	6,755	6,766	6,776
500	1,242	1,247	1,252	1,257	1,262	1,267	1,272	1,277	1,282	1,288	1200	6,786	6,797	6,807	6,818	6,828	6,838	6,849	6,859	6,869	6,880
510	1,293	1,298	1,303	1,308	1,313	1,318	1,324	1,329	1,334	1,339	1210	6,890	6,901	6,911	6,922	6,932	6,942	6,953	6,963	6,974	6,984
520	1,344	1,350	1,355	1,360	1,365	1,371	1,376	1,381	1,387	1,392	1220	6,995	7,005	7,016	7,026	7,037	7,047	7,058	7,068	7,079	7,089
530	1,397	1,402	1,408	1,413	1,418	1,424	1,429	1,435	1,440	1,445	1230	7,100	7,110	7,121	7,131	7,142	7,152	7,163	7,173	7,184	7,194
540	1,451	1,456	1,462	1,467	1,472	1,478	1,483	1,489	1,494	1,500	1240	7,205	7,216	7,226	7,237	7,247	7,258	7,269	7,279	7,290	7,300
550	1,505	1,511	1,516	1,522	1,527	1,533	1,539	1,544	1,550	1,555	1250	7,311	7,322	7,332	7,343	7,353	7,364	7,375	7,385	7,396	7,407
560	1,561	1,566	1,572	1,578	1,583	1,589	1,595	1,600	1,606	1,612	1260	7,417	7,428	7,439	7,449	7,460	7,471	7,482	7,492	7,503	7,514
570	1,617	1,623	1,629	1,634	1,640	1,646	1,652	1,657	1,663	1,669	1270	7,524	7,535	7,546	7,557	7,567	7,578	7,589	7,600	7,610	7,621
580	1,675	1,680	1,686	1,692	1,698	1,704	1,709	1,715	1,721	1,727	1280	7,632	7,643	7,653	7,664	7,675	7,686	7,697	7,707	7,718	7,729
590	1,733	1,739	1,745	1,750	1,756	1,762	1,768	1,774	1,780	1,786	1290	7,740	7,751	7,761	7,772	7,783	7,794	7,805	7,816	7,827	7,837
600	1,792	1,798	1,804	1,810	1,816	1,822	1,828	1,834	1,840	1,846	1300	7,848	7,859	7,870	7,881	7,892	7,903	7,914	7,924	7,935	7,946
610	1,852	1,858	1,864	1,870	1,876	1,882	1,888	1,894	1,901	1,907	1310	7,957	7,968	7,979	7,990	8,001	8,012	8,023	8,034	8,045	8,056
620	1,913	1,919	1,925	1,931	1,937	1,944	1,950	1,956	1,962	1,968	1320	8,066	8,077	8,088	8,099	8,110	8,121	8,132	8,143	8,154	8,165
630	1,975	1,981	1,987	1,993	1,999	2,006	2,012	2,018	2,025	2,031	1330	8,176	8,187	8,198	8,209	8,220	8,231	8,242	8,253	8,264	8,275
640	2,037	2,043	2,050	2,056	2,062	2,069	2,075	2,082	2,088	2,094	1340	8,286	8,298	8,309	8,320	8,331	8,342	8,353	8,364	8,375	8,386
650	2,101	2,107	2,113	2,120	2,126	2,133	2,139	2,146	2,152	2,158	1350	8,397	8,408	8,419	8,430	8,441	8,453	8,464	8,475	8,486	8,497
660	2,165	2,171	2,178	2,184	2,191	2,197	2,204	2,210	2,217	2,224	1360	8,508	8,519	8,530	8,542	8,553	8,564	8,575	8,586	8,597	8,608
670	2,230	2,237	2,243	2,250	2,256	2,263	2,270	2,276	2,283	2,289	1370	8,620	8,631	8,642	8,653	8,664	8,675	8,686	8,697	8,709	8,720
680	2,296	2,303	2,309	2,316	2,323	2,329	2,336	2,343	2,350	2,356	1380	8,731	8,743	8,754	8,765	8,776	8,787	8,799	8,810	8,821	8,832
690	2,363	2,370	2,376	2,383	2,390	2,397	2,403	2,410	2,417	2,424	1390	8,844	8,855	8,866	8,877	8,889	8,900	8,911	8,922	8,934	8,945
700	2,431	2,437	2,444	2,451	2,458	2,465	2,472	2,479	2,485	2,492	1400	8,956	8,967	8,979	8,990	9,001	9,013	9,024	9,035	9,047	9,058
710	2,499	2,506	2,513	2,520	2,527	2,534	2,541	2,548	2,555	2,562	1410	9,069	9,080	9,092	9,103	9,114	9,126	9,137	9,148	9,160	9,171
720	2,569	2,576	2,583	2,590	2,597	2,604	2,611	2,618	2,625	2,632	1420	9,182	9,194	9,205	9,216	9,228	9,239	9,251	9,262	9,273	9,285
730	2,639	2,646	2,653	2,660	2,667	2,674	2,681	2,688	2,696	2,703	1430	9,296	9,307	9,319	9,330	9,342	9,353	9,364	9,376	9,387	9,398
740	2,710	2,717	2,724	2,731	2,738	2,746	2,753	2,760	2,767	2,775	1440	9,410	9,421	9,433	9,444	9,456	9,467	9,478	9,490	9,501	9,513
750	2,782	2,789	2,796	2,803	2,811	2,818	2,825	2,833	2,840	2,847	1450	9,524	9,536	9,547	9,558	9,570	9,581	9,593	9,604	9,616	9,627
760	2,854	2,862	2,869	2,876	2,884	2,891	2,898	2,906	2,913	2,921	1460	9,639	9,650	9,662	9,673	9,684	9,696	9,707	9,719	9,730	9,742
770	2,928	2,935	2,943	2,950	2,958	2,965	2,973	2,980	2,987	2,995	1470	9,753	9,765	9,776	9,788	9,799	9,811	9,822	9,834	9,845	9,857
780	3,002	3,010	3,017	3,025	3,032	3,040	3,047	3,055	3,062	3,070	1480	9,868	9,880	9,891	9,903	9,914	9,926	9,937	9,949	9,961	9,972
790	3,078	3,085	3,093	3,100	3,108	3,116	3,123	3,131	3,138	3,146	1490	9,984	9,995	10,007	10,018	10,030	10,041	10,053	10,064	10,076	10,088
800	3,154	3,161	3,169	3,177	3,184	3,192	3,200	3,207	3,215	3,223	1500	10,099	10,111	10,122	10,134	10,145	10,157	10,168	10,180	10,192	10,203
810	3,230	3,238	3,246	3,254	3,261	3,269	3,277	3,285	3,292	3,300	1510	10,215	10,226	10,238	10,249	10,261	10,273	10,284	10,296	10,307	10,319
820	3,308	3,316	3,324	3,331	3,339	3,347	3,355	3,363	3,371	3,379	1520	10,331	10,342	10,354	10,365	10,377	10,389	10,400	10,412	10,423	10,435
830	3,386	3,394	3,402	3,410	3,418	3,426	3,434	3,442	3,450	3,458	1530	10,447	10,458	10,470	10,482	10,493	10,505	10,516	10,528	10,540	10,551
840	3,466	3,474	3,482	3,490	3,498	3,506	3,514	3,522	3,530	3,538	1540	10,563	10,575	10,586	10,598	10,609	10,621	10,633	10,644	10,656	10,668
850	3,546	3,554	3,562	3,570	3,578	3,586	3,594	3,602	3,610	3,618	1550	10,679	10,691	10,703	10,714	10,726	10,738	10,749	10,761	10,773	10,784
860	3,626	3,634	3,643	3,651	3,659	3,667	3,675	3,683	3,692	3,700	1560	10,796	10,808	10,819	10,831	10,843	10,854	10,866	10,877	10,889	10,901
870	3,708	3,716	3,724	3,732	3,741	3,749	3,757	3,765	3,774	3,782	1570	10,913	10,924	10,936	10,948	10,959	10,971	10,983	10,994	11,006	11,018
880	3,790	3,798	3,807	3,815	3,823	3,832	3,840	3,848	3,857	3,865	1580	11,029	11,041	11,053	11,064	11,076	11,088	11,099	11,111	11,123	11,134
890	3,873	3,882	3,890	3,898	3,907	3,915	3,923	3,932	3,940	3,949	1590	11,146	11,158	11,169	11,181	11,193	11,205	11,216	11,228	11,240	11,251
900	3,957	3,965	3,974	3,982	3,991	3,999	4,008	4,016	4,024	4,033	1600	11,263	11,275	11,286	11,298	11,310	11,321	11,333	11,345	11,357	11,368
910	4,041	4,050	4,058	4,067	4,075	4,084	4,093	4,101	4,110	4,118	1610	11,380	11,392	11,403	11,415	11,427	11,438	11,450	11,462	11,474	11,485
920	4,127	4,135	4,144	4,152	4,161	4,170	4,178	4,187	4,195	4,204	1620	11,497	11,509	11,520	11,532	11,544	11,555	11,567	11,579	11,591	11,602
930	4,213	4,221	4,230	4,239	4,247	4,256	4,265	4,273	4,282												