



2482E

Product no.: 2482E

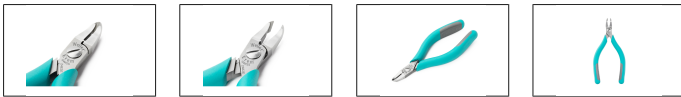
Tip cutter - angled narrow head.



The angled head allows precise cuts at different working angles.



Suitable for working on printed-circuit boards, component connections, can be used in both 90° and 180° applications



[source images](#)

The Perfect Cut - Strong, sharp and precise, every time

The Weller Erem Series 2400 Magic Sense is a range of medium-sized precision cutters that combines robustness, visibility and accessibility. A large variety of head shapes for precision work in hard-to-reach areas. The optimized ergonomic shape of the Series 2400 MagicSense prevents hand fatigue. These cutters are manufactured from improved induction-hardened cutting edges up to 64 – 65 HRC for an extremely long service life. The cutting edges are made from special tool steel. The precision cutters have a nonreflecting surface, are ESD safe and resharpenable.

		Type	Type of Cut	Cutting Capacity																						
Series 2400 MagicSense				mm	0,03	0,1	0,2	0,3	0,4	0,5	0,6	0,7	0,8	0,9	1,0	1,1	1,2	1,3	1,4	1,5	1,6	1,7	1,8	1,9	2,0	
				Inch	.0001	.003	.007	.011	.015	.019	.023	.027	.031	.035	.039	.043	.047	.051	.055	.059	.062	.066	.070	.074	.078	
	2412E		Semi Flush																							
	2422E		Flush																							
	2432E		Super Full Flush																							
	2477E		Flush																							
	2403E		Flush																							
	2404E		Flush																							
	2482E		Flush																							
	2475E		Flush																							
	2470E		Flush																							
	2476TX2		Flush / Carbide																							





Technical Data

Length mm	135
Length of cutting edges mm	6
Head width mm	11
Head thickness mm	6
Head length mm	26
Max. cutting capability – hard wire mm	---
Weight in oz	2.677
Length of cutting edges Inches	0.236
Head width Inches	0.433
Head thickness Inches	0.236
Head length Inches	1.024
ESD-safe	on
Cut	Flush
Max. cutting capability – medium hardness mm	Ø 0,6
Max. cutting capability – copper wire mm	Ø 1,2
Length inches	5.315
Weight in g	75.9
Erem applications	Microelectronic