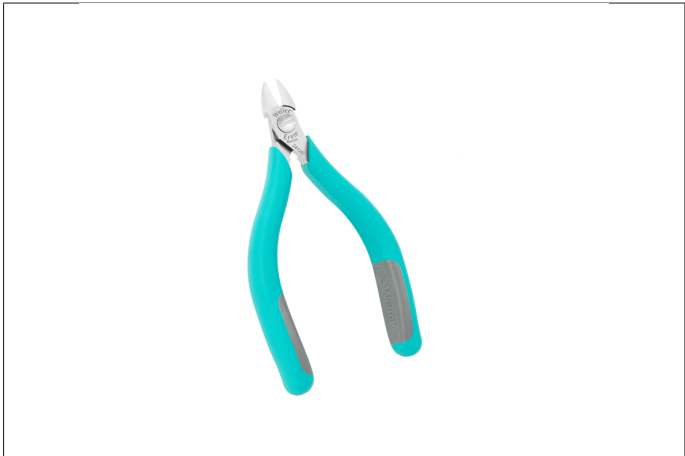




2412E

Product no.: 2412E

Side cutter – oval head



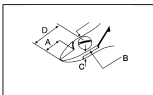
This is the most widely used head shape.



Fits for all cutting applications where easy access is given



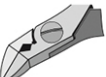
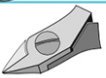
It is robust and offers the highest cutting capacity.



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	130
Length of cutting edges mm	12
Head width mm	11
Head thickness mm	6
Head length mm	19
Max. cutting capability – hard wire mm	Ø 0,5
Weight in oz	2.589
Length of cutting edges Inches	0.472
Head width Inches	0.433
Head thickness Inches	0.236
Head length Inches	0.748
ESD-safe	on
Cut	Semi-flush
Max. cutting capability – medium hardness mm	Ø 1,0
Max. cutting capability – copper wire mm	Ø 1,6
Length inches	5.118
Weight in g	73.4
Erem applications	Microelectronic