











2442P

Product no.: 2442P

Flat nose pliers



Pliers for miniature and standard electronics



Optimized ergonomically shaped handles for increased comfort



Non-reflecting surface, ESD-safe

source images

Built to Last - Longest lasting durability on the planet

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.













Length mm Jaw length in mm Head width mm 11 Head thickness mm 6 Width of tips in mm Total height of both tips in mm 1.2 Length inches Jaw length inches 1.307 Head width Inches Head width Inches 0.433 Head thickness Inches 0.24 Width of tips in Inches Total height of both tips in Inches 0.134 Total height of both tips in Inches ESD-safe on Erem applications Laboratory technology Material Weight in grant 78.5		
Head width mm Head thickness mm 6 Width of tips in mm 3.4 Total height of both tips in mm 1.2 Length inches Jaw length inches 1.307 Head width Inches 0.433 Head thickness Inches 0.24 Width of tips in Inches 7 Total height of both tips in Inches ESD-safe on Erem applications Material Special tool steel Weight in g 7 8.5	Length mm	146
Head thickness mm Width of tips in mm Total height of both tips in mm 1.2 Length inches 5.748 Jaw length inches 1.307 Head width Inches 0.433 Head thickness Inches 0.24 Width of tips in Inches Total height of both tips in Inches ESD-safe on Erem applications Material Special tool steel Weight in g 78.5	Jaw length in mm	33.2
Width of tips in mm Total height of both tips in mm 1.2 Length inches 5.748 Jaw length inches 1.307 Head width Inches 0.433 Head thickness Inches Width of tips in Inches Total height of both tips in Inches ESD-safe on Erem applications Material Special tool steel Weight in g 78.5	Head width mm	11
Total height of both tips in mm Length inches 5.748 Jaw length inches 1.307 Head width Inches 0.433 Head thickness Inches Width of tips in Inches Total height of both tips in Inches ESD-safe on Erem applications Laboratory technology Material Weight in g 78.5	Head thickness mm	6
Length inches Jaw length inches 1.307 Head width Inches 0.433 Head thickness Inches Width of tips in Inches Total height of both tips in Inches ESD-safe on Erem applications Material Special tool steel Weight in g	Width of tips in mm	3.4
Jaw length inches 1.307 Head width Inches 0.433 Head thickness Inches 0.24 Width of tips in Inches Total height of both tips in Inches ESD-safe on Erem applications Laboratory technology Material Weight in g 1.307 1.307 1.307 1.403 1.403 1.404 1.504 1.507 1.50	Total height of both tips in mm	1.2
Head width Inches D.433 Head thickness Inches 0.24 Width of tips in Inches Total height of both tips in Inches ESD-safe on Erem applications Laboratory technology Material Weight in g 78.5	Length inches	5.748
Head thickness Inches Width of tips in Inches Total height of both tips in Inches ESD-safe on Erem applications Material Weight in g D.24 0.134 0.047 Laboratory technology Special tool steel Weight in g	Jaw length inches	1.307
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Total height of both tips in Inches ESD-safe on Erem applications Laboratory technology Material Special tool steel Weight in g 78.5	Head thickness Inches	0.24
Inches ESD-safe on Erem applications Laboratory technology Material Special tool steel Weight in g 78.5	Width of tips in Inches	0.134
Erem applications Laboratory technology Material Special tool steel Weight in g 78.5	Total height of both tips in Inches	0.047
Material Special tool steel Weight in g 78.5	ESD-safe	on
Weight in g 78.5	Erem applications	Laboratory technology
	Material	Special tool steel
Weight in 67	Weight in g	78.5
Weight in 02	Weight in oz	2.769