

INNOVATION IN JEWELLERY SOLDERING

A close-up photograph of a LAP-X laser welding torch and a bundle of laser wire. The torch is made of polished metal and has a black nozzle at the front. A red logo and the text "LAP-X by Proseal" are visible on the side of the torch. A bundle of thin, golden-colored laser wire extends from the torch. The background is a plain, light gray surface.

LAP-X®: LEAD ALLOYS & FEEDER FOR LASER WELDING



LAP-X® is Progold's new solution to assist and facilitate jewellery **assembly and repair operations using hand lasers**. With its **ergonomic shape** and special precious **alloy metal mines**, it guarantees **excellent precision** and safe working conditions.



Manufactured completely in **aluminium alloy** with tip in **graphite**, it ensures **durability** but, above all, **ease of handling** throughout the working day. The special compositions of the metal leads, with fineness and colour identical to the base alloy of the jewellery to be assembled or repaired, are the result of Progold's decades of experience in the field of **alloy-laser interactions**.

A tinted cup in the colour of the contained alloy allows the alloy to be distinguished at all times, **reducing the risk of using incorrect filler metals** and the **risk of colour or fineness mismatches**.

Refill sizes are available in 50 g and 100 g in 2N, 3N, 5N and 18K white gold with 13% Palladium; and in 925‰ silver.



The entire range of LAP-X® leads is produced using only **ethical gold and silver** according to the **RJC - CoC standard**. In addition, both gold and silver and all other metals come **from recycled sources** for a 100% recycled end product.



Where Passions Melt