

ZELTWANGER MICRO LUBRICATION UNIT

The perfect oil amount on your material is the key to achieving excellent soldering results and maximizing cost savings. Our brand-new, retrofit-friendly stand-alone lubrication unit offers broad compatibility with your existing systems and elevates quality and efficiency to a new level.

SPECIFICATION

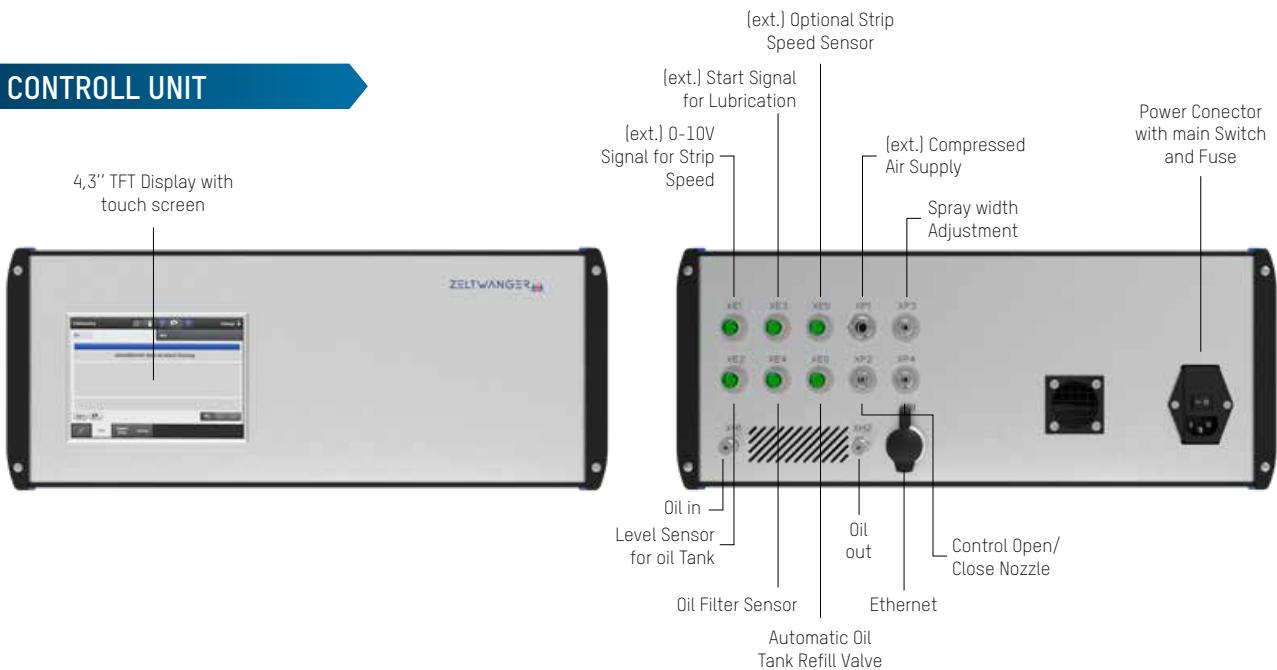
Oil:	Evaporator oil, forming oil
Oil quantity:	0,5 – 2,0 g/m ²
Quantity change:	Automatic oil quantity & spray width adjustment via type & speed selection
Refilling:	Central oil line / oil drum / manually
Strip width [min/max]:	10 mm - 110 mm
Strip speed [max]:	20 m/s
Precision Pump:	Flow rate: 0.12–72 ml/min, 5 bar
Volume OIL Tank:	18L
Color Display:	4,3" TFT Display with touch screen

BENEFITS

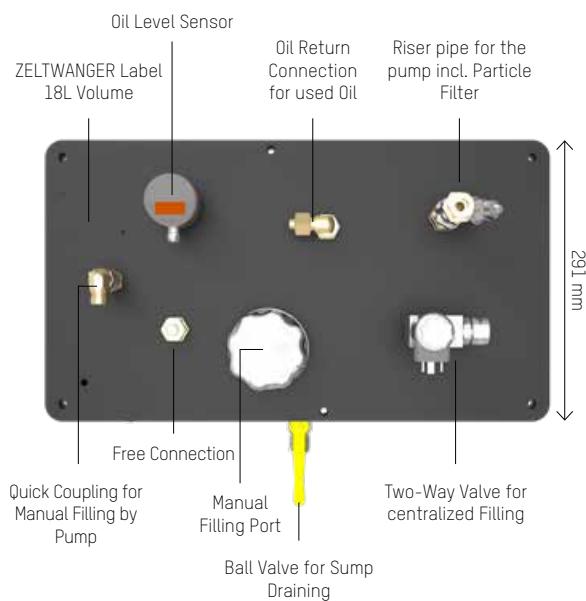
- + Precision Spray Control for Enhanced Quality and Efficiency.
- + Pressure-Free Oil Supply for a Clean and Safe Workspace.
- + Efficient and Cost-Effective Oil Lubrication.
- + Smart Design for Easy Installation and Operation.
- + Reduce oil consumption by up to 70% and cut Oil waste by over 95%.
- + Eliminates the need for an extraction system, cutting energy costs.
- + CO₂ Reduction.
- + Payback in less than 10 months | ROI 1.32.



CONTROL UNIT



OIL TANK



SPRAY CHAMBER

