



APPLICATION BULLETIN #53

WIRE DRAW DIES

Polishing compounds, microscopic bits of metal and pumice accumulate in diamond dies used for drawing wire. These extremely small openings must be cleaned over and over again. Rather than boil with harsh-smelling chemicals, an L&R Ultrasonic Cleaning System will brighten and clean these diamond dies quickly, economically and thoroughly.

Simply-

1. Fill tank with Hydro-Sonic Cleaning Solution Concentrate or Hydro-Sonic Cleaning Solution Non-Ammoniated diluted 1:5 parts water 2/3 full.
2. Using mesh stainless steel Basket, place dies into tank and cavitate for 10-15 minutes (DO NOT OVERLOAD).
3. Rinse with clear water.
4. Dry with air gun.

EQUIPMENT NEEDED:

Machines, Accessories*:

Quantrex Cleaning System with Timer, Basket

Solutions:

Hydro-Sonic Cleaning Solution Concentrate (PC201); Hydro-Sonic Non-Ammoniated Cleaning Solution Non-Ammoniated (PC110); SF-50 Hydro-Sonic Cleaning Solution Concentrate (PC071).

*Recommended Ultrasonic Cleaning System varies as to internal tank dimensions and volume of required cleaning.



because clean matters

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