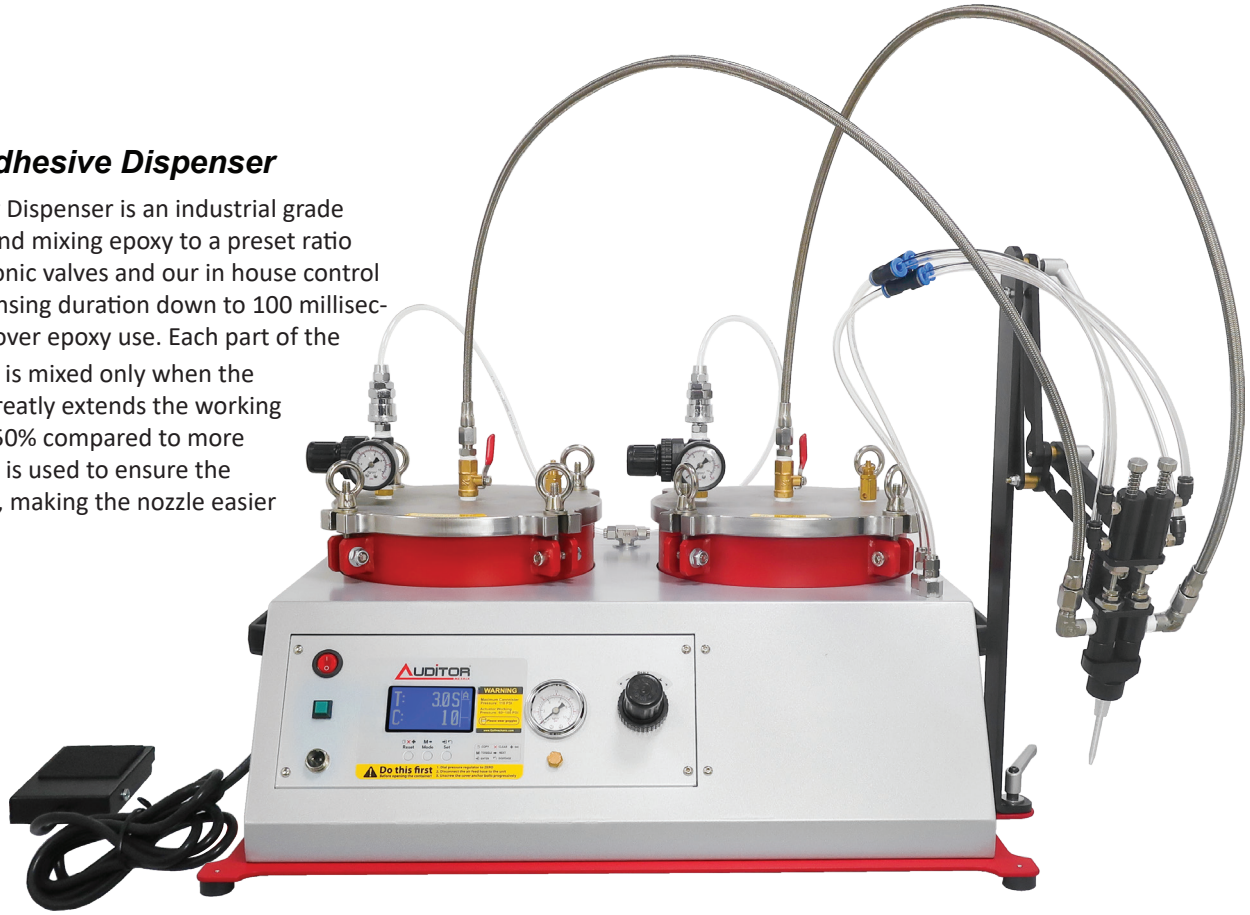
GOLF MECHANIX® HDI HEAVY DUTY INDUSTRIAL

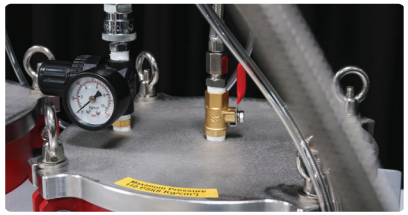
260900 1 Gallon HP Industrial Adhesive Dispenser

The Golfmechanix High Pressure Two Part Epoxy Dispenser is an industrial grade epoxy dispenser capable of precisely metering and mixing epoxy to a preset ratio and dispensing it at short intervals. Using electronic valves and our in house control IC, the unit is capable of controlling epoxy dispensing duration down to 100 milliseconds, giving the production line precise control over epoxy use. Each part of the epoxy is kept in a separate, air tight canister and is mixed only when the epoxy gets dispensed through the nozzle. This greatly extends the working time of your epoxy and reduces waste by up to 50% compared to more traditional methods. A throwaway mixing nozzle is used to ensure the epoxy is mixed only when it's outside the nozzle, making the nozzle easier to clean and maintain after usage.



Key Benefits:

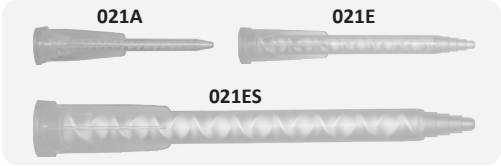
-Precisely mixed 2 part epoxy adhesive from 1:1 to 3:1 ratio
-Dispenses as little as 1gram per dollop
-Throw away mixing nozzle
-Easy to service 2 parts metering dispenser
-No mixing pots. reduces wastage by transfer
-Reduces cycle time from club to club
-Extended pot life of the adhesive allows more work time between clubs
-No foul smelling odors. All the epoxy is contained in air tight canisters.
-Reduces cleaning time.
-reduces wastage of adhesive by up to 50%



▲Each canister's working pressure is adjusted independently, allowing users to compensate for a difference in viscosity between each part of the epoxy via air pressure.

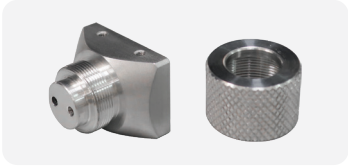
▲Built in control system uses a timer to consistently dispense metered dollops of epoxy. Time can be measured to 100 millisecond intervals (0.1S)

Spare Mixing Tube



▲Detachable mixing tubes combine both parts of the epoxy once it gets dispensed from the nozzle, preventing activated epoxy from clogging up the nozzle. Mixing tubes are one time use only and come in 3 different sizes.

Nozzle Replacement Kit



▲In the event of excessive clogging at the nozzle's tip, simply replacing the tip with a spare will resolve the issue much faster than trying to clean it out!