

GLEBAR WIRE FEEDING SYSTEMS



- Stand alone Feeder and unloader for catheters, guide wires and tubing.
- Built on sturdy platform with casters for easy placement.
- Stand alone unit can be used for feeding grinding machines, printing or laser marking machines or any other equipment where the part needs to be introduced to a specified distance and retracted into a collection bin.
- Trays mounted on the front and back of the unit provide convenient part staging areas.
- Built on a proven platform running production since 2003 on Glebar Grinders.



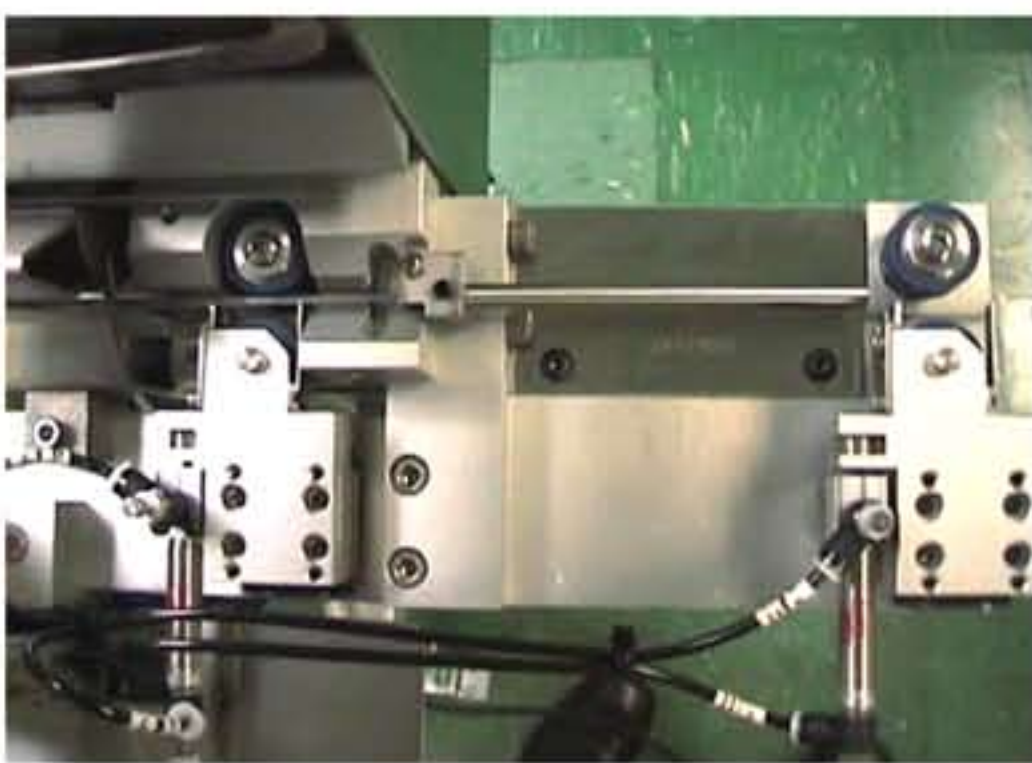
- Loads wire using a vacuum pick head on a pick and place unit.
- Strips the wire from a bundle and drops it into a staging area reducing part to part feeding time.
- Pinch rollers feed the wire into the equipment.



- At the completion of the cycle, the wire is unloaded while the next part is being staged.
- Includes a wire misfeed beacon.
- Wire retraction based on external signal or built in proximal sensor.



- Optional simple intuitive user interface mounted on the control box.
- Control has the capability of setting 5 different parameters such as distance to translate wire to the attached equipment, retract distance.



- Dual roller option provides the capability to feed and retract short wire in and out of a grinder.
- The roller sequence is programmable and feed distance is easily set through operator interface.



Spool cutter assembly:
Mounts on the loader. Dispenses NiTi product from spool. A programmable actuator pulls the wire off a spool, cuts it to length and places it in the loader tray.



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ISO-9001:2000 Certified Company

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Since 1952

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