





NOZZLE BODY
NOZZLE TIP

91392 Non-Drip Nozzle used with Models 774 & 776 Flow Gun

*90464 Swivel - Refer to Service Manual - Section F1, Page 2 Series.

The NOZZLE tip is threaded hand tiight to the NOZZLE BODY to prevent drippage when the FLOW GUN is not in use.

To open NOZZLE, unscrew NOZZLE TIP until it reaches its stop.

CAUTION:
DO NOT force NOZZLE TIP beyond its stop.
Be sure NOZZLE TIP is opened before operating FLOW GUN HANDLE.

© **WARNING**

Systems which will be dispensing fluids under pressure may need to be protected by using a thermal relief kit, which will safely limit the pressures caused by thermal expansion. Please contact your local Lincoln distributor and refer to Service Page Section K5, Page 31 for more details. Failure to include thermal relief protection may cause damage not covered under Lincoln's warranty policy.

© Indicates change

REPAIR PARTS LIST

Part No.	Description	Part No.	Description	Part No.	Description
5680	Relief Fitting Assembly	31002	Gasket	82906	Control Valve
13351	Pin (2 reqd)	34166	"O" Ring	82932	Nozzle & Cap Assembly
13352	Pin	34567	Gasket	90464	Swivel
13353	Packing Washer (2 reqd)	38095	V-Packing (5 reqd)	91392	Non Drip Nozzle
13356	Adapter	45843	Handle	92655	Nozzle
13357	plug	45844	Saddle	230033	Check Needle
13358	Spring Guide	55136	Spring	242503	Nipple
13648	Nylon Check Seat	55271	Spring	244784	Check Needle
13929	Plug	57093	Latch Ring	244787	Roll Pin
14920	Nozzle Cap	68530	Tru-Arc	273222	Hose Assembly
16707	Flow Gun Body	82642	Non-Drip Nozzle	273508	Nozzle Assembly

OPERATING INSTRUCTIONS

These MODELS are designed to allow the operator complete control of the VOLUME of FLUID (MATERIAL) dispensed. The CONTROL MEMBER is a long contoured TRIGGER having a high level ratio for ease of operation. (it can be held in an open position for prolonged periods, or TRIGGERED repeatedly with a minimum of operator fatigue. A pivoted LATCH RING attached to the FLOW GUN BODY can be used to hold the TRIGGER in the open position for dispensing with an uninterrupted flow. The LATCH is designed so that it can easily be disengaged and pivoted out of the way when not in use.

WHAT TO DO IF -

MATERIAL (FLUID) continues to flow from NOZZLE when TRIGGER is released, check the 13648 CHECK SEAT (used on Models 774, 775, 776, 82906) and the 13647 CHECK NEEDLE. If foreign particles are found between CHECK SEAT and CHECK NEEDLE, both parts must be cleaned. Use of a CLEANING FLUID and stiff BRUSH is recommended.

If CHECK SEAT and CHECK NEEDLE are worn or damaged, they must be replaced.

If MATERIAL (FLUID) is leaking by the 13646 CHECK STEM this indicates either the CHECK STEM, the 38095 V-PACKINGS (or both) may be worn or damaged.

If examination shows either of these conditions to exist, the CHECK STEM, the PACKINGS (OR BOTH) must be replaced.

————— RETAIN THIS INFORMATION FOR FUTURE REFERENCE —————

When ordering Replacement Parts, List Part Numbers, Description, Model Number, and Series Letter.
LINCOLN ST. LOUIS provides a Distributor network that stocks Equipment and Replacement Parts.
Repairs by Authorised Service Depts. List furnished upon request.