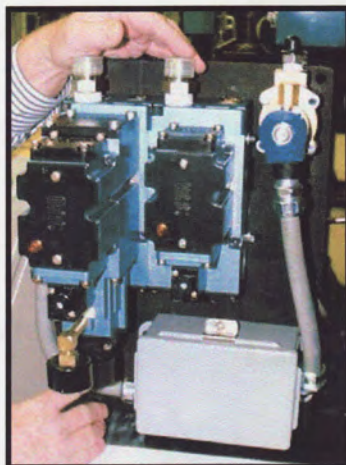


Advance[®] automation

SRL-250 LINEAR SPRAY UNIT



SRL-250 Valve Package

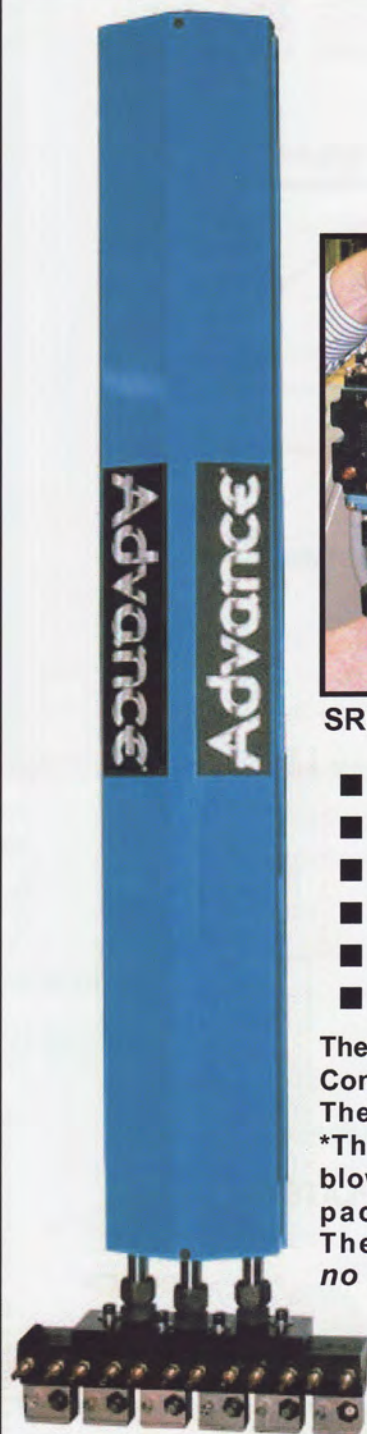


- DIE CASTER PROVEN FOR OVER 4 YEARS!
- ACCURATE - REPEATABLE TO .050"!
- SPEEDS TO 72" PER SECOND!
- RELIABLE - NOTHING TO GREASE OR LUBRICATE!
- FULL DIGITAL SERVO!
- BLOW-OFF IS STANDARD!

The SRL-250 is designed for 150 Ton to 600 Ton die casting machines. Completely digital servo controlled, travel speeds up to 72" per second. The user friendly MMI terminal stores 20 alphanumeric programs. *The SRL-250 complete with no hidden extras. The unit comes with blow off, 4 head spray manifold, digital control, premounted valve package, pedestal mount and 15' prewired cable set. The SRL-250 is built with a 110 volt electric servo system, *no transformers and no heat exchangers* are needed!

CALL 269-849-1000 NOW FOR MORE INFORMATION!

Your "Window to the World"[®] of Die Casting
Automation and Consumable Products



Technical Specifications

Rated Maximum Speed	72 inches per Second
Programmable Speed	0 to 72 inches per Second
Positioning Accuracy	.020"
Number of Stop Positions	20
Number of Direction Changes	20
Blow Off	Standard
Number of Alphanumeric Programs	20
Dwell Times	.1 Second to 99.9 Seconds

Installation Requirements

Voltage	110 V / 60 Hz Single Phase
Air Pressure	Filtered to 40-100 psi
Lube Pressure	Regulated 40-100 psi

Product Features

- Trombone air system - no hoses necessary for air or blow-off.
- Easy Programming MMI
- Complete mounting base system included.
- 5 Meter electrical cables included.
- Remote air/lube valve package.

Program Features

- Wait Function or Parts Present
- Independent spray and blow-off

NOTE: Unit is shown in the full up and full back position and can be moved up or down, and in or out, to suit specific applications.

30" STROKE: A=57 3/4"

36" STROKE: A=63 3/16"

48" STROKE: A=75 3/4"

PIVOT CENTERLINE
Up to 360° Rotation possible
for die change

**VERTICAL
ADJUSTMENT**

**HORIZONTAL
ADJUSTMENT**

3-3/16" REF

**PIVOT
ADJUSTMENT**

25" REF

19" REF

7 1/2" TO 16" MAX

9-5/16" TO
17-13/16" MAX

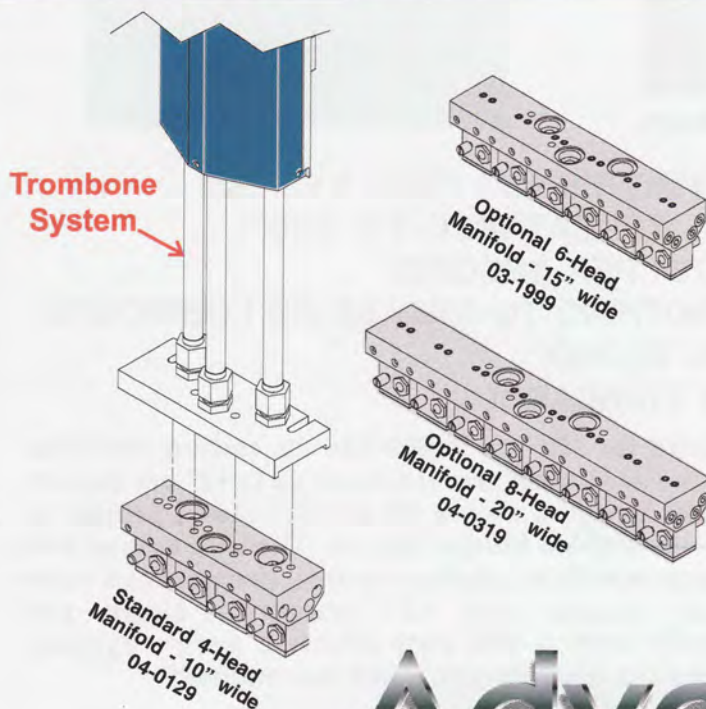
4"-REF

18-1/4" REF

STATIONARY PLATEN

**COVER
DIE**

MANIFOLD CENTERLINE



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APC-100-2006

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