

# RST- Driver™

## Set up Information

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- **Liner Dimensions:**

- 21mm mouthpiece opening
- 10mm lead-in at the end of the claw tube
- 11mm ID at the bumper section tapering to 13.5mm ID at the top of the milk tube for high flow rates
- 51mm OD head – use Evolution JC jetter cup or Evolution WC wash cup

- **Touch Point:**

5.2" Hg

- **Average Claw Vacuum at Peak Flow:**

11.8 – 12.3" Hg

- **Pulsation:**

Check with no milk flow at system vacuum with teat dummies.  
Check at the short air tube of both pulsation channels

A-phase	B-phase	C-phase	D-phase
110ms +/- 30ms	475 – 500ms	110ms +/- 30ms	>200ms

A and C phases are a function of pulsator style/brand, length of pulsation hose, and liner/shell design and cannot be changed by rate and ratio.

- \* *As with any liner change, it's critical to observe cow comfort levels and check for discoloration of the teats. Transition to a new liner may be immediate but could take several days. Vacuum and pulsation changes should only be made after cows transition completely*

**THE EVOLUTION RST-DRIVER;  
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