



## VP-21: REAGENT HEATER BLOCK ADJUSTMENT (pg 1 of 3)

Time: 3 minutes

Purpose: To position Reagent Pack correctly  
to ensure proper probe entry into pack

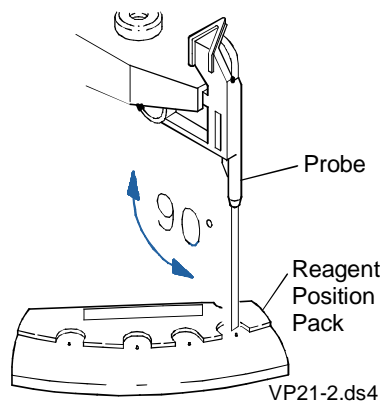
1. Insert Reagent Positioning Pack into Reagent Heater Block.
2. Enter Boom Check:
  - MONITOR
  - CHECKS
  - BOOM

S	E	L	E	C	T			L	O	C	A	T	I	O	N			&		C	H	E	C	K			P	R	O	B	E			A	L	I	G	N	M	E	N	T				
R	G	N	T	1				R	G	N	T	2							R	G	N	T	3									O	T	H	E	R					E	X	I	T		

VP21-1.ds4

## VP-21: Reagent Heater Block Adjustment (pg 2 of 3)

3. Ensure probe is straight (90° to Boom Arm) and positioned properly (Figure VP21-2).



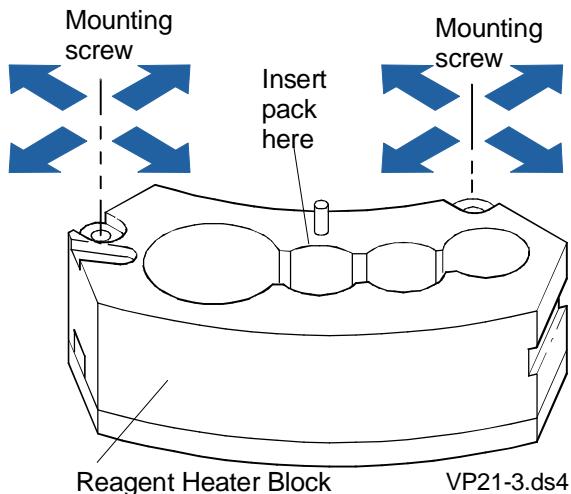
4. Check probe positioning over Reagent positions 1 and 4:

- RGNT1
- OTHER
- RGNT4

Probe should be centered and touching both 1 and 4. If necessary, loosen Reagent Heater Block mounting screws and position block so that probe is centered over both 1 and 4 ([Figure VP21-3](#)).

*NOTE: Heater Block may shift position when mounting screws are tightened. Several adjustments may be necessary to achieve proper position.*

## VP-21: Reagent Heater Block Adjustment (pg 3 of 3)



5. Return to READY menu:
  - EXIT
  - EXIT
  - EXIT
6. Ensure that the door hinge does not hit the probe when door is closed.