



REVISIONS DESCRIPTION

TABLE CONTINUED FROM SHEET 2

RESEAL VALVE PERFORMANCE										
		PRESSURE SIDE (FLOW OUT)	)	VACUUM SIDE (FLOW IN)						
PART NUMBER	CRACKING PRESSURE	RESEAL PRESSURE AFTER	MINIMUM FLOW RATE	CRACKING PRESSURE	RESEAL PRESSURE AFTER	MINIMUM FLOW RATE				
	RANGE (PSID)	CRACK, MIN (PSID)	(SLPM BY PSID)	RANGE (PSID)	CRACK, MIN (PSID)	(SLPM BY PSID)				
TA225-25-45-R	2.50-3.50	2.50	10 BY 4.00	4.50-5.50	4.50	30 BY 6.00				
TA225-30-30-R	3.00-4.00	3.00	6 BY 4.50	3.00-4.00	3.00	30 BY 4.50				
TA225-30-35-R	3.00-4.00	3.00	6 BY 4.50	3.50-4.50	3.50	30 BY 5.00				
TA225-30-40-R	3.00-4.00	3.00	6 BY 4.50	4.00-5.00	4.00	30 BY 5.50				
TA225-30-45-R	3.00-4.00	3.00	6 BY 4.50	4.50-5.50	4.50	30 BY 6.00				
TA225-30-50-R	3.00-4.00	3.00	6 BY 4.50	5.00-6.00	5.00	30 BY 6.50				
TA225-35-35-R	3.50-4.50	3.50	6 BY 5.00	3.50-4.50	3.50	30 BY 5.00				
TA225-35-40-R	3.50-4.50	3.50	6 BY 5.00	4.00-5.00	4.00	30 BY 5.50				
TA225-35-45-R	3.50-4.50	3.50	6 BY 5.00	4.50-5.50	4.50	30 BY 6.00				
TA225-35-50-R	3.50-4.50	3.50	6 BY 5.00	5.00-6.00	5.00	30 BY 6.50				
TA225-40-40-R	4.00-5.00	4.00	6 BY 5.50	4.00-5.00	4.00	30 BY 5.50				
TA225-40-45-R	4.00-5.00	4.00	6 BY 5.50	4.50-5.50	4.50	30 BY 6.00				
TA225-40-50-R	4.00-5.00	4.00	6 BY 5.50	5.00-6.00	5.00	30 BY 6.50				
TA225-45-45-R	4.50-5.50	4.50	6 BY 6.00	4.50-5.50	4.50	30 BY 6.00				
TA225-45-50-R	4.50-5.50	4.50	6 BY 6.00	5.00-6.00	5.00	30 BY 6.50				
TA225-50-50-R	5.00-6.00	5.00	8 BY 6.50	5.00-6.00	5.00	30 BY 6.50				

CRACKING VALVE PERFORMANCE										
	PRESSURE SIDE (FLOW OUT)			VACUUM SIDE (FLOW IN)						
PART NUMBER	CRACKING PRESSURE	RESEAL PRESSURE AFTER	MINIMUM FLOW RATE	CRACKING PRESSURE	RESEAL PRESSURE AFTER	MINIMUM FLOW RATE				
	RANGE (PSID)	CRACK, MIN (PSID)	(SLPM BY PSID)	RANGE (PSID)	CRACK, MIN (PSID)	(SLPM BY PSID)				
TA225-025C-025C-R	0.10-0.40	0.10	13 BY 1.75	0.10-0.40	0.10	20 BY 1.75				
TA225-10C-10C-R	0.75-1.25	0.50	11 BY 2.50	0.75-1.25	0.50	28 BY 2.50				

FSCM NO. 08992

DATE

APPROVED

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