

# CHEMICAL INJECTORS, APPLICATORS & STRAINERS



## ADJUSTABLE CHEMICAL & ACID INJECTORS



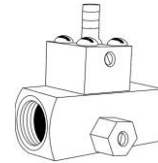
- MAXIMUM 4500 PSI / 195 °F
- ADJUSTABLE CHEMICAL DRAW UP TO 20%
- BRASS CONSTRUCTION
- STANDARD INJECTOR WITH BUNA-N O-RING AND STAINLESS STEEL BALL
- ACID INJECTOR WITH TEFLON O-RING AND CERAMIC BALL
- INLET / OUTLET 3/8 IN. NPTM

## STAINLESS STEEL CHEMICAL INJECTORS



- MAXIMUM 5100 PSI / 195 °F
- ADJUSTABLE CHEMICAL DRAW
- STAINLESS STEEL CONSTRUCTION WITH TEFLON O-RING AND STAINLESS STEEL BALL
- INLET / OUTLET 3/8 IN. BSPM
- HOSE BARB 1/4 IN.

## ADJUSTABLE UPSTREAM CHEMICAL INJECTORS



- ADJUSTABLE CHEMICAL DRAW
- BRASS CONSTRUCTION
- SEE PRICE LIST FOR PART NUMBERS AND FLOW RATES

ADJUSTABLE CHEMICAL INJECTOR		
PART NO.	ORFICE	FLOW GPM
209047	1.5 MM	1.0 TO 2.0 GPM
240021	1.8 MM	2.0 TO 3.0 GPM
202087	2.1 MM	3.0 TO 5.0 GPM
209050	2.3 MM	5.0 TO 8.0 GPM
REPAIR KIT		

STAINLESS STEEL INJECTOR		
PART NO.	ORFICE	FLOW GPM
240033	2.1 MM	2.6 TO 4.0 GPM
240050	2.3 MM	4.0 TO 5.3 GPM

IN-LINE CHEMICAL INJECTOR			
WATER PRESS. PSI	202B	203B	206B
10	.25-2.0	.50-3.5	3.6-11
20	.30-2.3	.55-4.4	4.2-13
40	.37-2.9	.70-5.4	5.3-17
60	.43-3.4	.80-6.4	6.2-19
100	.54-4.2	1.0-8.0	7.7-24
200	.73-5.7	1.4-11	11-33
400	1.0-7.9	1.9-15	15-46
500	1.2-8.9	2.1-17	17-51
*700	1.4-11	2.5-20	20-60
*1000	1.6-13	3.0-23	23-70
*1500	2.0-16	3.5-28	28-87
*2000	2.2-18	4.7-37	33-100
*3000	2.7-20	5.0-45	40-100

ADJUSTABLE ACID INJECTOR		
PART NO.	ORFICE	FLOW GPM
209129	1.5 MM	1.0 TO 2.0 GPM
240024	1.8 MM	2.0 TO 3.0 GPM
240022	2.1 MM	3.0 TO 5.0 GPM
240023	2.3 MM	5.0 TO 8.0 GPM
REPAIR KIT		

## CHEMICAL STRAINERS



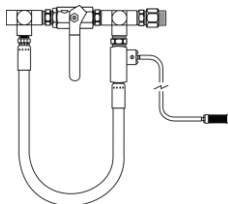
- (A) 401629 METERING VALVE FOR ST261 UNLOADER
- (B) 209017/209018 CHEMICAL STRAINER (209018 WITH CHECK VALVE) - 1/4 IN. AND 3/8 IN. HOSE BARB
- (C) 401628 CHEMICAL STRAINER - 1/4 IN. HOSE BARB

SPECIFY S.S. KNOB FOR PRESSURE EXCEEDING 750 PSI (I.E. 202BS)

## MAXIMUM INJECTION - OUNCES PER MINUTE

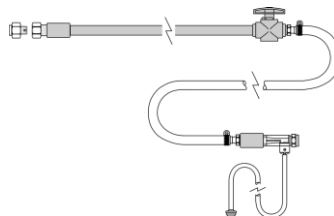
FLUID VISC. CPS	202B	203B	206B
1	8	16	42
75	4	8	18
220	2	4	8
500	1	2	4
1000	0.5	1	1
PIPE SIZE NPT	3/8 IN.	3/8 IN.	1/2 IN.

## CS1 / CS1-3 REMOTE CHEMICAL STATIONS



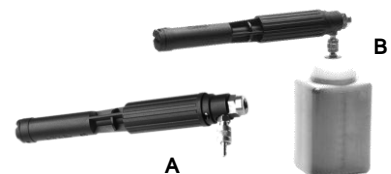
- INSTANTANEOUS CHANGE FROM CHEMICAL TO RINSE
- HIGH PRESSURE BRASS OR STAINLESS STEEL INJECTOR ALLOWS FOR ADJUSTABLE OR FIXED CHEMICAL DRAW
- 0-2000 PSI AND 0-3000 PSI MODELS AVAILABLE
- FOR USE WITH CLS/CLS-3 CLEANING STATION ASSEMBLY
- SPECIFY FLOW RATE WHEN ORDERING

## CS2 CHEMICAL APPLICATOR



- LOW PRESSURE APPLICATOR ALLOWS FOR ADJUSTABLE OR FIXED CHEMICAL APPLICATION
- WITHSTANDS MOST ACIDIC AND ALKALI CHEMICALS
- 24 IN. SPRAY WAND WITH 50 FT. X 1/2 IN. HOSE
- INCLUDES MOUNTING BRACKET WITH U BOLTS

## ADJUSTABLE FOAM APPLICATORS



- (A) 240174 FOAMER LANCE WITH 1.5 MM INJECTOR
- (B) 240175 FOAMER LANCE WITH 1.5 MM INJECTOR AND 1 QUART TANK