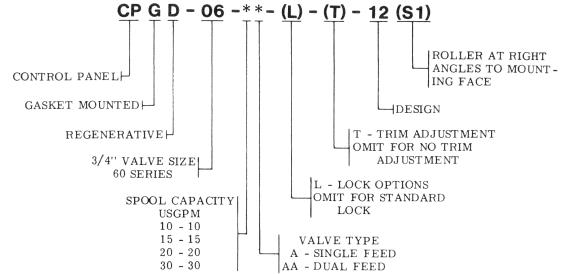
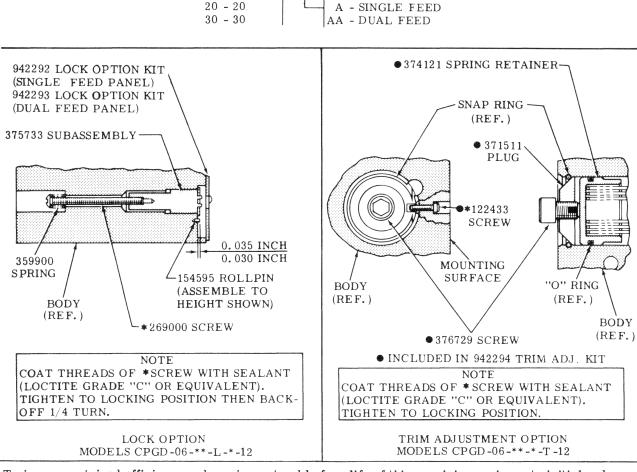
MODEL CODE BREAKDOWN





To insure sustained efficiency and maximum trouble free life of this precision equipment, initial and continuous full flow filtration of the fluid medium is essential. Select and apply filters from the Vickers OFP, OFR, and OFRS series, which are available in 3, 10, and 25 micrometre filtration ratings.

Litho in U.S.A.



Service Parts Information

Dual Feed Control Panels

CPGD-06-*A-12 CPGD-06-*AA-12



Vickers, Incorporated

1401 Crooks Road Troy, Michigan 48084

REVISED 12-1-84

I-3609-S

A Libbey-Owens-Ford Company

CONVERSION OF A SINGLE FEED PANEL TO A DUAL FEED PANEL IS ACCOMPLISHED BY INSTALLING CONVERSION KIT 942250. THE KIT CONTAINS THE FOLLOWING PARTS:

INT CONTINUE THE TOPLOWING FARTS.			
PART NO.	NAME	QTY.	
155091	BACK-UP RING	1	
177537	SPRING 1		
200978	SPRING 1		
207638	PLUG 1		
207772	SHAFT		
207775	INDICATOR	1	
207782	SET SCREW 1		
224347	ROD 1		
224352	THROTTLE (COARSE)	1	
262330	''O'' RING	1	
349143	DIAL S/A	1	
349458	PAWL	1	
375643	COVER PLATE	1	

WITH 207772 SHAFT TURNED IN. ADJUST 207638 POSITIONING PLUG IN DIAL SO THAT 'O'' ON DIAL LINES UP WITH POINTER ON COVER PLATE WHEN DIAL IS ASSEMBLED ON SHAFT. LOCK SECURELY WITH 207782 SET SCREW. INSERT 207775 RANGE INDICA TOR SO THE LETTER "A" MAY BE SEEN AT RANGE OPENING IN COVER PLATE. REPEAT PROCEDURE-DUAL FEED PANEL.

*OPTIONAL SPACERS (PART NO. 211026) ARE AVAILABLE TO PROVIDE THE FOL LOWING MAXIMUM FLOW RATES: NUMBER APPROXIMATE MAXIMUM CON-TROLLED FLOW (CU. IN/MIN.) SPACERS FINE FEED | COARSE FEED 100 400 300 800 700 1200

1100

MODEL

375647 ■ CPGD -06-A-12

375643 CPGD-06-AA-12

AX -36212 SCREW.

(7 REQ'D)

COVER

PLATE

■THESE PARTS ARE USED ONLY ON THE SINGLE FEED PANEL CPGD -06 -* A -12. THEY MUST BE REMOVED IF THE PANEL IS BE ING CONVERTED TO DUAL FEED TYPE.

1400

⊕215588 ROLLER AND 583283 PLUNGER CAN BE POSITIONED AT RIGHT ANGLES TO THE MOUNTING FACE. TAP OUT ROLLPIN, REMOVE ROLLER AND TURN PLUNGER CLOCKWISE (CW)90°. INSTALL ROLLER AND PIN. (SEE MODEL CODE)

SPOOL	RATED FLOW	MODEL
374889	10 GPM	CPGD-06-10A(A)-12
374890	15 GPM	CPGD-06-15A(A)-12
374891	20 GPM	CPGD-06-20A(A)-12
374892	30 GPM	CPGD-06-30A(A)-12

•2 REQUIRED ON DUAL FEED PANELS CPGD-06-*AA-12.



199312 ROLLPIN

312382 RETAINING RING 382302 RETAINER-

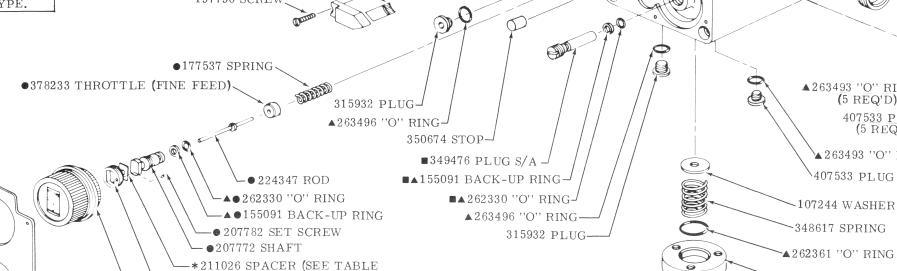
> ▲262336 ''O'' RING-•207775 INDICATOR •200978 SPRING

349457 COVER-188645 LOCK (2 KEYS PROVIDED)

349458 PAWI

349459 WEDGE 197790 SCREW

FOR OPTIONAL SPACERS)



298123 SCREW (3 REQ'D) -382300 UPPER COVER -382298 RING

⇔215588 ROLLER

♦ 583283 PLUNGER

0

0

00-

8

Ó

-SPOOL (SEE TABLE)

→197591 BACK-UP RING

~▲262353 ''O'' RING

407533 PLUG ▲263493 ''O'' RING

-200978 SPRING -378234 RETAINER

~▲263493 ''O'' RING -407533 PLUG

> -10932 SCREW (SECURES 188645 LOCK) (COAT THREADS OF SCREW WITH SEALANT (LOCTITE GRADE "C" OR EQUIVALENT). TIGHTEN TO LOCKING POSITION THEN BACK-OFF ¹/₄ TURN.)

-▲262393 ''O'' RING (2 REQ'D)

-160571 ROLLPIN

-582005 BODY

7074 PLUG 382303 HYDROSTAT

350228 SPRING

246447 SPRING

379246 SPRING

▲263493 ''O'' RING-(5 REQ'D) 407533 PLUG-(5 REQ'D)

▲ 263493 ''O'' RING ▲262348 ''O'' RING-375644 PLUG-

233431 RETAINING RING-

348617 SPRING ▲262361 ''O'' RING

375645 LOWER COVER

~298123 SCREW (3 REQ'D)

407533 PLUG

●349143 DIAL S/A

●207638 PLUG