

Main Line Products

GX/GT/GTA Series
Refrigerated air dryer



AF3000/5000 Series
Large main line filter



AF2000 Series
Medium main line filter

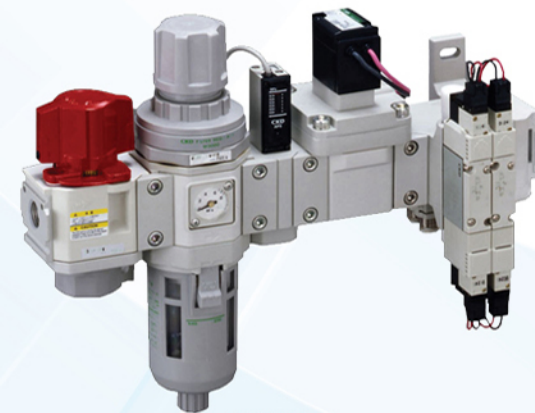


HD/SHD Series
Heatless dryer

Weather Proof Products



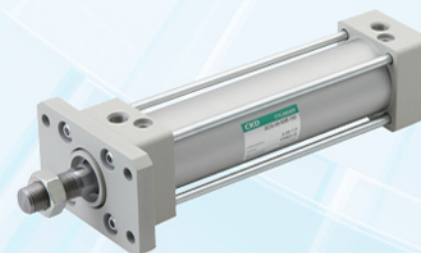
CW Series
Pneumatic filter & Regulator



CXU Series
Air unit treatment



SCA Series
Compact cylinder



SGC Series
Tie rod air cylinder



SSD2 Series
Compact cylinder



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CKD

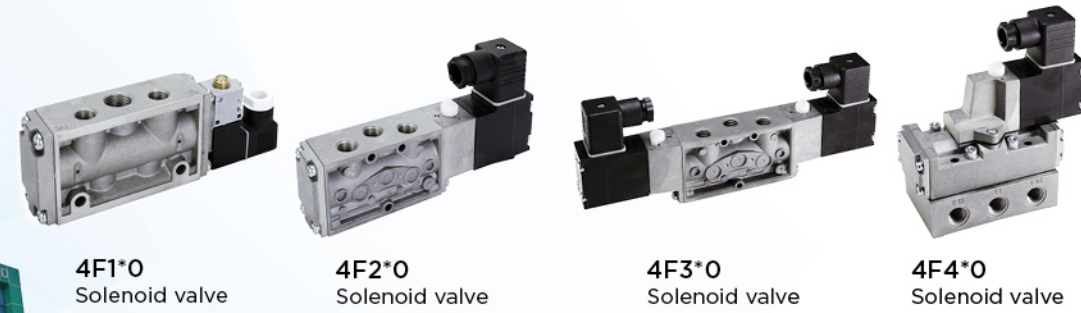
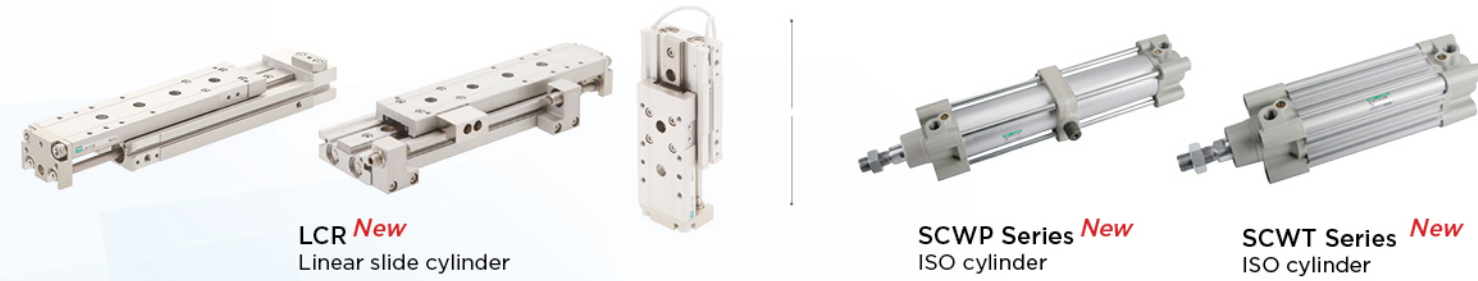
Automation technology for the future

Component for Industrial automation

Food process products
CKD manufacturing Indonesia products
Main line unit
General purpose valve
Electric actuator
Weather proof



CKD Manufacturing Indonesia Products

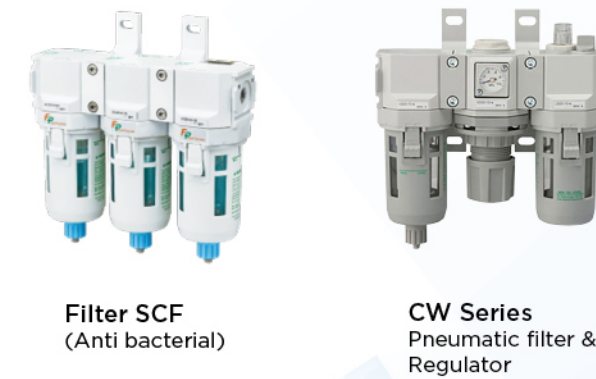
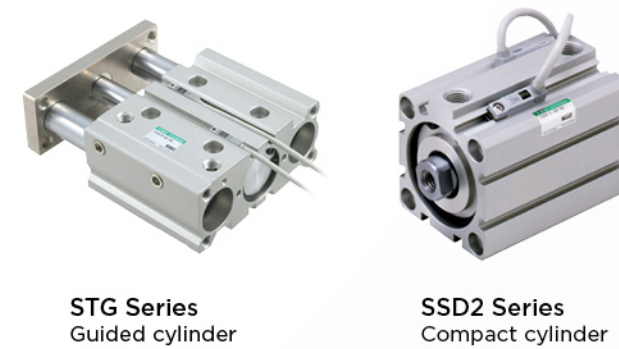


INDONESIA Plant
(Kawasan Industri Jababeka)

General Purpose Valve



Food Process Products



4G Series



Electric Actuator



ELBOW TYPE	Thread Size	Tubing O.D (mm)	Model
	M3X0.5	φ 3.2	SC3W-M3-3
		φ 4	SC3W-M3-4
	M5X0.8	φ 3.2	SC3W-M5-3
		φ 4	SC3W-M5-4
		φ 6	SC3W-M5-6
	R1/8	φ 4	SC3W-6-4
		φ 6	SC3W-6-6
		φ 8	SC3W-6-8
	R1/4	φ 6	SC3W-8-6
		φ 8	SC3W-8-8
		φ 10	SC3W-8-10
	R3/8	φ 6	SC3W-10-6
		φ 8	SC3W-10-8
		φ 10	SC3W-10-10
	R1/2	φ 12	SC3W-10-12
		φ 10	SC3W-15-10
		φ 12	SC3W-15-12

ELBOW TYPE	Thread Size	Tubing O.D (mm)	Model
	M3X0.5	φ 3.2	SC3U-M3-3
		φ 4	SC3U-M3-4
	M5X0.8	φ 3.2	SC3U-M5-3
		φ 4	SC3U-M5-4
		φ 6	SC3U-M5-6
	R1/8	φ 4	SC3U-6-4
		φ 6	SC3U-6-6
		φ 8	SC3U-6-8
	R1/4	φ 6	SC3U-8-6
		φ 8	SC3U-8-8
		φ 10	SC3U-8-10
	R3/8	φ 8	SC3U-10-8
		φ 10	SC3U-10-10
		φ 12	SC3U-10-12
	R1/2	φ 10	SC3U-15-10
		φ 12	SC3U-15-12

STAINLESS STEEL TYPE	Thread Size	Tubing O.D (mm)	Model
	M5X0.8	φ 4	SC3P-M5-4
		φ 6	SC3P-M5-6
	R1/8	φ 4	SC3P-6-4
		φ 6	SC3P-6-6
		φ 8	SC3P-6-8
	R1/4	φ 6	SC3P-8-6
		φ 8	SC3P-8-8
		φ 10	SC3P-8-10
	R3/8	φ 6	SC3P-10-6
		φ 8	SC3P-10-8
		φ 10	SC3P-10-10
	R1/2	φ 12	SC3P-10-12
		φ 8	SC3P-15-8
		φ 10	SC3P-15-10
		φ 12	SC3P-15-12

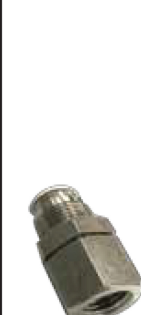
INLINE TYPE	Tubing O.D (mm)	Model
	φ 4	SCL2-04-H44
	φ 6	SCL2-06-H66
	φ 6	SCL2-08-H66
	φ 8	SCL2-08-H88
	φ 8	SCL2-10-H88
	φ 10	SCL2-10-H1010
	φ 12	SCL2-10-H1212

SPEED CONTROLLER WITH DIAL DSC SERIES	Thread Size	Tubing O.D (mm)	Model
	R1/8	φ 4	DSC-6-4
		φ 6	DSC-6-6
		φ 8	DSC-6-8
	R1/4	φ 6	DSC-8-6
		φ 8	DSC-8-8
		φ 10	DSC-8-10
	R3/8	φ 6	DSC-10-6
		φ 8	DSC-10-8
		φ 10	DSC-10-10
	R1/2	φ 12	DSC-10-12
		φ 10	DSC-15-10
		φ 12	DSC-15-12

SPEED CONTROLLER WITH DIAL DVL SERIES	Tubing O.D (mm)	Model
	φ 4	DVL-S-06-H44-*
	φ 6	DVL-S-06-H66-*
	φ 6	DVL-S-08-H66-*
	φ 8	DVL-S-08-H88-*
	φ 8	DVL-S-10-H88-*
	φ 10	DVL-S-10-H1010-*
	φ 12	DVL-S-10-H1212-*

SINGLE STRAIGHT	Tubing O.D (mm)	Thread Size	Model
	4	M5 X 0.8	GWS4-M5
		R1/8	GWS4-6
		R1/4	GWS4-8
	6	M5 X 0.8	GWS6-M5
		R1/8	GWS6-6
		R1/4	GWS6-8
	8	R3/8	GWS6-10
		R1/8	GWS8-6
		R1/4	GWS8-8
	10	R3/8	GWS8-10
		R1/8	GWS10-6
		R1/4	GWS10-8
	12	R3/8	GWS10-10
		R1/2	GWS10-15
		R1/4	GWS12-8
	16	R3/8	GWS12-10
		R1/2	GWS12-15

SINGLE STRAIGHT (ROUND)	Tubing O.D (mm)	Thread Size	Model
	3.2	M3 X 0.5	GWS3-M3-S
	4	M5 X 0.8	GWS3-M5-S
		M3 X 0.5	GWS4-M3-S
		M5 X 0.8	GWS4-M5-S
	6	R1/8	GWS4-6-S
		M5 X 0.8	GWS6-M5-S
		R1/8	GWS6-6-S
	8	R1/8	GWS6-8-S
		R1/4	GWS8-6-S
		R1/4	GWS8-8-S
	10	R1/4	GWS8-10-S
		R3/8	GWS10-6-S
		R1/4	GWS10-8-S
	12	R3/8	GWS10-10-S
		R1/2	GWS10-15-S
		R1/4	GWS12-8-S
	16	R3/8	GWS12-10-S
		R1/2	GWS12-15-S

BULK HEAD FEMALE	Tubing O.D (mm)	Thread Size	Model
	4	R1/8	GWS4-6-E
	6	R1/4	GWS4-8-E
		R1/8	GWS6-6-E
		R1/4	GWS6-8-E
	8	R3/8	GWS6-10-E
		R1/8	GWS8-6-E
		R1/4	GWS8-8-E
	10	R3/8	GWS8-10-E
		R1/4	GWS10-8-E
		R3/8	GWS10-10-E
	12	R3/8	GWS12-10-E
		R1/2	GWS12-15-E

SINGLE ELBOW	Tubing O.D (mm)	Thread Size	Model
	4	M5 X 0.8	GWL4-M5
		R1/8	GWL4-6
		R1/4	GWL4-8
	6	M5 X 0.8	GWL6-M5
		R1/8	GWL6-6
		R1/4	GWL6-8
	8	R3/8	GWL6-10
		R1/8	GWL8-6
		R1/4	GWL8-8
	10	R3/8	GWL8-10
		R1/8	GWL10-6
		R1/4	GWL10-8
	12	R3/8	GWL10-10
		R1/2	GWL10-15
		R1/4	GWL12-8
	16	R3/8	GWL12-10
		R1/2	GWL12-15
		R3/8	GWL16-10
		R1/2	GWL16-15

TURN ELBOW	Tubing O.D (mm)	Thread Size	Model
	4	M5 X 0.8	GWL4-M5-T
		R1/8	GWL4-6-T
		R1/4	GWL4-8-T
	6	M5 X 0.8	GWL6-M5-T
		R1/8	GWL6-6-T
		R1/4	GWL6-8-T
	8	R3/8	GWL6-10-T
		R1/8	GWL8-6-T
		R1/4	GWL8-8-T
	10	R3/8	GWL8-10-T
		R1/4	GWL10-8-T
		R3/8	GWL10-10-T
	12	R1/2	GWL10-15-T
		R1/4	GWL12-8-T
		R3/8	GWL12-10-T
		R1/2	GWL12-15-T

BULK HEAD FEMALE CONNECTOR	Tubing O.D (mm)	Model
	4	GWM4-0-X
	6	GWM6-0-X
	8	GWM8-0-X
	10	GWM10-0-X
	12	GWM12-0-X

BULK HEAD FEMALE	Tubing O.D (mm)	Model
	4	GWS4-0-X
	6	GWS6-0-X
	8	GWS8-0-X
	10	GWS10-0-X
	12	GWS12-0-X

SINGLE 45° ELBOW	Tubing O.D (mm)	Thread Size	Model
	4	M5 X 0.8	GWL4-M5-45
		R1/8	GWL4-6-45
		R1/4	GWL4-8-45
	6	M5 X 0.8	GWL6-M5-45
		R1/8	GWL6-6-45
		R1/4	GWL6-8-45
	8	R3/8	GWL6-10-45
		R1/8	GWL8-6-45
		R1/4	GWL8-8-45
	10	R3/8	GWL8-10-45
		R1/4	GWL10-8-45
		R3/8	GWL10-10-45
	12	R1/2	GWL10-15-45
		R1/4	GWL12-8-45
		R3/8	GWL12-10-45
		R1/2	GWL12-15-45

FEMALE STRAIGHT	Tubing O.D (mm)	Thread size	Model
	4	R1/8	GWS4-6-M
		R1/4	GWS4-8-M
		R1/8	GWS6-6-M
	6	R1/4	GWS6-8-M
		R3/8	GWS6-10-M
		R1/8	GWS8-6-M
	8	R1/4	GWS8-8-M
		R3/8	GWS8-10-M
		R1/4	GWS10-8-M
	10	R3/8	GWS10-10-M
		R1/4	GWS12-8-M
		R3/8	GWS12-10-M

BOTH PUSH-IN BRANCH		Tubing O.D (mm)	Thread Size	Model
	4	M5 X 0.8	GWT4-M5	
		R1/8	GWT4-6	
		R1/4	GWT4-8	
	6	M5 X 0.8	GWT6-M5	
		R1/8	GWT6-6	
		R1/4	GWT6-8	
	8	R3/8	GWT6-10	
		R1/8	GWT8-6	
		R1/4	GWT8-8	
	10	R3/8	GWT8-10	
		R1/4	GWT10-8	
		R3/8	GWT10-10	
12	R1/2	GWT10-15		
	R1/4	GWT12-8		
	R3/8	GWT12-10		
	R1/2	GWT12-15		

D TYPE TEE UNION		Tubing O.D (mm)	Thread Size	Model
	4	M5 X 0.8	GWT4-M5-D	
		R1/8	GWT4-6-D	
		R1/4	GWT4-8-D	
	6	M5 X 0.8	GWT6-M5-D	
		R1/8	GWT6-6-D	
		R1/4	GWT6-8-D	
	8	R3/8	GWT6-10-D	
		R1/8	GWT8-6-D	
		R1/4	GWT8-8-D	
	10	R3/8	GWT8-10-D	
		R1/4	GWT10-8-D	
		R3/8	GWT10-10-D	
12	R1/2	GWT10-15-D		
	R1/4	GWT12-8-D		
	R3/8	GWT12-10-D		
	R1/2	GWT12-15-D		

BOTH PORTS Y TEE UNION		Tubing O.D (mm)	Thread Size	Model
	4	M5 X 0.8	GWY4-M5	
		R1/8	GWY4-6	
		R1/4	GWY4-8	
	6	M5 X 0.8	GWY6-M5	
		R1/8	GWY6-6	
		R1/4	GWY6-8	
	8	R3/8	GWY6-10	
		R1/8	GWY8-6	
		R1/4	GWY8-8	
	10	R3/8	GWY8-10	
		R1/4	GWY10-8	
		R3/8	GWY10-10	
12	R1/2	GWY10-15		
	R1/4	GWY12-8		
	R3/8	GWY12-10		
	R1/2	GWY12-15		

TEE UNION		Tubing O.D (mm)	Model
	4	GWT4-0	
	6	GWT6-0	
	8	GWT8-0	
	10	GWT10-0	
	12	GWT12-0	

CROSS SHAPED		Tubing O.D (mm)	Model
	8	GWCR8-0	
	10	GWCR10-0	
	12	GWCR12-0	

Y TYPE TEE UNION		Tubing O.D (mm) A	Tubing O.D (mm) B	Model
	4	4	GWY44-0	
	6	6	GWY66-0	
	8	8	GWY88-0	
	10	10	GWY1010-0	
	12	12	GWY1212-0	
	6	4	GWY64-0	
	8	6	GWY86-0	
	10	8	GWY108-0	
	12	10	GWY1210-0	

FY TYPE		Tubing O.D (mm)	Model
	4	GWFY4-0	
	6	GWFY6-0	
	8	GWFY8-0	
	10	GWFY10-0	
	12	GWFY12-0	

2 PORT TURN ELBOW		Tubing O.D (mm)	Thread Size	Model
	4	M5 X 0.8	GWL4-M5-2T	
	6	R1/8	GWL6-6-2T	
	8	R1/4	GWL8-8-2T	
	10	R3/8	GWL10-10-2T	
	12	R1/2	GWL12-15-2T	

TETRAPED SHAPED		Tubing O.D (mm)	Model
	4	GWTR4-0	
	6	GWTR6-0	
	8	GWTR8-0	
	10	GWTR10-0	
	12	GWTR12-0	

ELBOW		Tubing O.D (mm)	Model
	4	GWL4-0	
	6	GWL6-0	
	8	GWL8-0	
	10	GWL10-0	
	12	GWL12-0	
	16	GWL16-0	

FY TYPE (WITH R)		Tubing O.D (mm)	Thread Size	Model
	4	M5 X 0.8	GWFY4-M5	
		R1/8	GWFY4-6	
		R1/4	GWFY4-8	
	6	M5 X 0.8	GWF6-M5	
		R1/8	GWFY6-6	
		R1/4	GWFY6-8	
	8	R3/8	GWFY6-10	
		R1/8	GWFY8-6	
		R1/4	GWFY8-8	
	10	R3/8	GWFY8-10	
		R1/4	GWFY10-8	
		R3/8	GWFY10-10	
	12	R1/2	GWFY10-15	
		R1/4	GWFY12-8	
		R3/8	GWFY12-10	
	R1/2	GWFY12-15		

TETRAPED SHAPED (WITH R)		Tubing O.D (mm)	Thread Size	Model
	4	M5 X 0.8	GWTR4-M5	
		R1/8	GWTR4-6	
		R1/4	GWTR4-8	
	6	M5 X 0.8	GWTR6-M5	
		R1/8	GWTR6-6	
		R1/4	GWTR6-8	
	8	R3/8	GWTR6-10	
		R1/8	GWTR8-6	
		R1/4	GWTR8-8	
	10	R3/8	GWTR8-10	
		R1/4	GWTR10-8	
		R3/8	GWTR10-10	
	12	R1/2	GWTR10-15	
		R1/4	GWTR12-8	
		R3/8	GWTR12-10	
		R1/2	GWTR12-15	

STRAIGHT		Tubing O.D (mm)	Model
	4	GWS4-0	
	6	GWS6-0	
	8	GWS8-0	
	10	GWS10-0	
	12	GWS12-0	
	16	GWS16-0	

C TYPE PLUG		Tubing O.D (mm) A	Joint Size (mm) B	Model
	4		4	GWP44-C
			6	GWP46-C
			8	GWP48-C
	6		6	GWP66-C
			8	GWP68-C
			10	GWP610-C
	8		8	GWP88-C
			10	GWP810-C
			12	GWP812-C
	10		10	GWP1010-C
			12	GWP1012-C
	12		12	GWP1212-C

C TYPE PLUG		Tubing O.D (mm) A	Joint Size (mm) B	Model
	4		4	GWP44-L
			6	GWP46-L
			8	GWP48-L
	6		6	GWP66-L
			8	GWP68-L
			10	GWP610-L
	8		8	GWP88-L
			10	GWP810-L
			12	GWP812-L
	10		10	GWP1010-L
			12	GWP1012-L
	12		12	GWP1212-L

Y TYPE PLUG		Tubing O.D (mm) A	Joint Size (mm) B	Model
	4	4	GWP44-Y	
		6	GWP46-Y	
		8	GWP48-Y	
	6	6	GWP66-Y	
		8	GWP68-Y	
		10	GWP610-Y	
	8	8	GWP88-Y	
		10	GWP810-Y	
		12	GWP812-Y	
	10	10	GWP1010-Y	
		12	GWP1012-Y	
	12	12	GWP1212-Y	

CAP		Tubing O.D (mm)	Model
	4	GWC 4	
	6	GWC 6	
	8	GWC 8	
	10	GWC 10	
	12	GWC 12	

PLUG REDUCER		Tubing O.D (mm) A	Joint Size (mm) B	Model
	4	6	GWS4-6P	
	6	4	GWS6-4P	
		8	GWS6-8P	
		10	GWS6-10P	
	8	10	GWS8-10P	
		12	GWS8-12P	
10	12	GWS10-12P		

BLANKING PLUG		Joint Size (mm)	Model
	3.2	GWJP3-B	
	4	GWP4-B	
	6	GWP6-B	
	8	GWP8-B	
	10	GWP10-B	
	12	GWP12-B	
	16	GWP 16-B	

DIFFERENT DIAMETER STRAIGHT		Tubing O.D (mm) A	Tubing O.D (mm) B	Model
	6	4	GWS46-0	
	8	6	GWS68-0	
	10	8	GWS810-0	
	12	10	GWS1012-0	

PLUG REDUCER		Joint Size (mm) A	Joint Size (mm) B	Model
	4	6	GWP46-0	
	6	8	GWP68-0	
	8	10	GWP810-0	
	10	12	GWP1012-0	

PLUG		Joint Size (mm)	Model
	4	GWP4-0	
	6	GWP6-0	
	8	GWP8-0	
	10	GWP10-0	
	12	GWP12-0	

DOUBLE Y TYPE (WITH R)		Tubing O.D (mm)	Thread Size	Model
	4	M5 X 0.8	GWY4-M5	
		R1/8	GWY4- 6	
		R1/4	GWY4- 8	
	6	M5 X 0.8	GWY6-M5	
		R1/8	GWY6- 6	
		R1/4	GWY6- 8	
		R3/8	GWY6-10	

DOUBLE Y TYPE GWWY*-0		Tubing O.D (mm) A	Tubing O.D (mm) B	Model
	6	4	GWWY 64-0	
	8	6	GWWY 86-0	

MANIFOLD (DOUBLE)		Tubing O.D (mm) A	Tubing O.D (mm) B	Model
	4	6	GWMF48-0-W	
	6	10	GWMF610-0-W	
	8	12	GWMF812-0-W	

MANIFOLD (SINGLE)		Tubing O.D (mm) A	Tubing O.D (mm) B	Model
	4	6	GWMF46-0	
	4	8	GWMF48-0	
	6	8	GWMF68-0	
	6	10	GWMF610-0	
	8	10	GWMF810-0	

MANIFOLD (DOUBLE/WITH R)		Tubing O.D (mm) A	Tubing O.D (mm) B	Thread Size	Model
	4	8	R1/4	GWMF48-8-W	
	4	8	R3/8	GWMF48-10-W	
	6	10	R3/8	GWMF610-10-W	
	6	10	R1/2	GWMF610-15-W	
	8	12	R3/8	GWMF812-10-W	
	8	12	R1/2	GWMF812-15-W	