◄Classification /Custom order►

■ 标准机械手Standard robot

■ 常用机械手Normal robot

FP SERIES

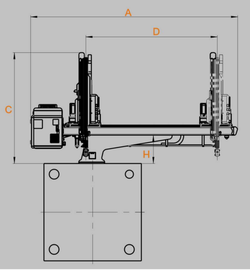
FP-GW

高功率，加强版润滑油更顺滑！

High power,with lubrication system to make faster!

FG SERIES

FG-WS/WD



续接 FG-WS3/WD3
Continue to FG-WS3

FP800D -WS3	FP900D -WS3	FP1000D -WS3	FP1200D -WS3	FG1050 -WS3	FG1050 -WD3	FG1150 -WS3	FG1150 -WD3	FG1350 -WS3	FG1350 -WD3	机 型 (Model)
2390	2540	2690	2990	2600	2750	2800	3000	3000	3200	A
1250	1250	1250	1250	1450	1450	1800	1800	1800	1800	B
1430	1500	1550	1720	1400	1400	1500	1500	1600	1600	C
1300	1450	1600	1850	1600	1750	1950	1950	2150	2150	D
450	450	550	550	800	700	850	850	950	950	E
					120		175		175	F
800	900	1000	1200	1050	1050	1150	1150	1350	1350	G
350	350	350	420	350	350	420	420	420	420	H
1000	1000	1000	1060	780	780	930	930	930	930	I
210	210	220	330	115	115	100	100	100	100	J
240	240	240	350	140	140	141	141	141	141	K
				115	115	100	100	100	100	L

Edition 1
2017

YANGSEN
Take-Out Robot

深圳市杨森工业机器人股份有限公司

地址：深圳市宝安区石岩镇塘头大道西和工业区

总机：0755-27651022　27651033

销售热线：0755-29514599　29514699

售后服务热线：0755-29514799　29514899

传真：0755-27650933

邮箱：sales@szyangsen.com

邮编：518108

惠州市杨森工业机器人有限公司

地址：广东省惠州市博罗县柏塘镇金湖工业园

电话：+86-752-6636561　6636562

传真：6307880

Shenzhen Yangsen Industrial Robot Corporation Limited

Add: Xihe industrial Zone,Tangtou avenue, Shiyan Town,
Bao'an District, Shenzhen

Tel: +86-755-27651022　27651033

Sales hotline: +86-755-29514599　29514699

After-sale service hotline: +86-755-29514799　29514899

Fax: +86-755-27650933

Pc: 518108

E-mail: sales@szyangsen.com

Huizhou Yangsen Industry Robot Co., Ltd.

Add: JinHu Industry,Bai'Tang Town, BoLuo county, HuiZhou
City, Guangdong, China

TEL: +86-752-6636561　6636562

FAX: +86-752-6307880

www.szyangsen.com

www.yangsn.com

官方网站
www.szyangsen.com

微官网
wechat official website

微信公众号
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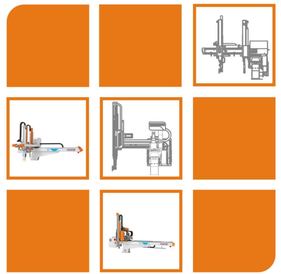
No.2017.5.3

YANGSEN® ROBOT
FOR THE INDUSTRY AUTOMATION

机械手尺寸参考手册

YANGSEN Robot size reference book

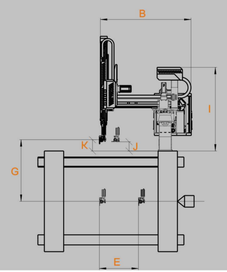


工业自动化智能匠师

◄Classification►

FP SERIES

FP-W



机 型 (Model)	FP850 -WS3	FP950 -WS3	FP1050 -WS3	FP1150 -WS3	FP1350 -WS3	FP1550 -WS3	FP1750 -WS3	FP1950 -WS3	FP2250 -WS3	FP2550 -WS3	FP3050 -WS3
A	2400	2550	2700	2900	3100	3650	3850	4050	4400	4700	5200
B	1100	1200	1350	1600	1750	2400	2550	2700	3000	3350	3550
C	1450	1500	1550	1800	2000	2050	2250	2400	2500	2850	3100
D	1350	1500	1650	1850	2050	2250	2450	2650	2950	3500	4000
E	700	800	950	1100	1250	1400	1550	1700	1850	2000	2200
F											
G	850	950	1050	1150	1350	1550	1750	1950	2250	2550	3050
H	350	350	350	420	420	420	550	550	730	730	730
I	990	990	990	1060	1060	1060	1380	1380	1640	1640	1640
J	185	185	115	150	150	145	145	300	300	360	360
K	210	210	140	175	175	170	170	325	325	385	385
L											

◀Classification /Custom order▶

■ 标准机械手Standard robot

■ 常用机械手Normal robot

◀Classification▶

FK SERIES
FK-GWS

高功率，加润滑系统快速度更快!
High power,with lubrication system to make faster!

FK SERIES
FK-GWD

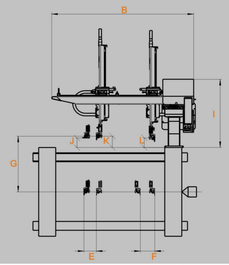
高功率，加润滑系统快速度更快!
High power,with lubrication system to make faster!

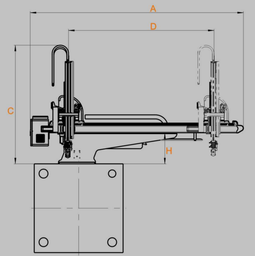
FG SERIES
FG-GW

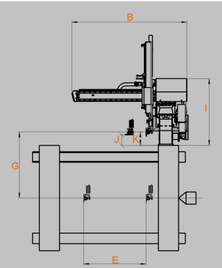
高功率，加润滑系统快速度更快!
High power,with lubrication system to make faster!

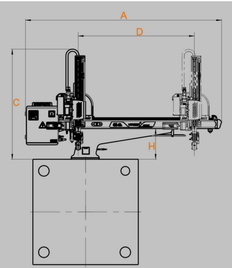
FG SERIES
FG-IS/ID

FG SERIES
FG-WS/WD

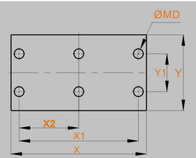




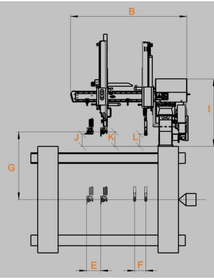


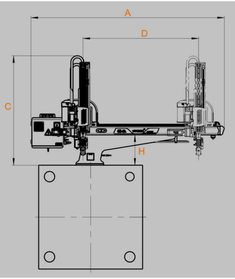


三角座孔位尺寸
Machine base size



机座(Model)	X	X1	X2	Y	Y1	MD
650/750	250	220		140	70	18
850/950/1050 800/900/1000	320	280		170	80	18
1150/1350 1100/1200/1300	500	400	220	250	220	18





FG-WS3/WD3 请继续看下一版。
Please turn on the next page FG-WD3/WS3

机 型 (Model)	FK800□ -WS2	FK900□ -WS2	FK1000□ -WS2	FK1200□ -WS2	FK1500□ -WS2	FK800□ -WS3	FK900□ -WS3	FK1000□ -WS3	FK1200□ -WS3	FK1500□ -WS3	FK800□ -WD3	FK900□ -WD3	FK1000□ -WD3	FK1200□ -WD3	FK1500□ -WD3	FG800□ -WS2	FG900□ -WS2	FG1000□ -WS2	FG800□ -WS3	FG900□ -WS3	FG1000□ -WS3
A	2250	2400	2550	2700	2850	2250	2400	2550	2700	2850	2250	2400	2550	2700	2850	2220	2370	2520	2220	2370	2520
B	1250	1250	1250	1250	1350	1250	1250	1250	1250	1350	1700	1700	1700	1900	2000	1310	1310	1310	1310	1310	1310
C	1550	1600	1650	1700	1750	1550	1600	1650	1700	1750	1550	1600	1650	1700	1750	1260	1280	1400	1260	1280	1400
D	1250	1400	1550	1700	1850	1250	1400	1550	1700	1850	1250	1400	1550	1700	1850	1300	1450	1600	1300	1450	1600
E	175	175	175	175	175	650	650	650	650	750	175	175	175	175	175	175	175	175	700	700	800
F											175	175	175	175	175						
G	800	900	1000	1200	1500	800	900	1000	1200	1500	800	900	1000	1200	1500	800	900	1000	800	900	1000
H	350	350	350	420	420	350	350	350	420	420	350	350	350	420	420	350	350	350	350	350	350
I	850	850	850	920	920	850	850	850	920	920	850	850	850	920	920	760	760	760	760	760	760
J	200	200	200	128	70	200	200	200	128	70	200	200	200	128	70	130	100	165	130	100	165
K	225	225	225	153	95	225	225	225	153	95	225	225	225	153	95	150	130	190	150	130	190
L											200	200	200	128	70						

机 型 (Model)	FG650 -IS	FG650 -ID	FG750 -IS	FG750 -ID	FG650 -IS2	FG650 -ID2	FG750 -IS2	FG750 -ID2	FG650 -IS3	FG650 -ID3	FG750 -IS3	FG750 -ID3	FG650 -WS	FG650 -WD	FG750 -WS	FG750 -WD	FG850 -WS	FG850 -WD	FG950 -WS	FG950 -WD	FG1050 -WS	FG1050 -WD	FG1150 -WS	FG1150 -WD	FG1350 -WS	FG1350 -WD
A	2100	2250	2250	2400	2100	2250	2250	2400	2100	2250	2250	2400	2100	2250	2250	2400	2300	2450	2450	2600	2600	2750	2800	3000	3000	3200
B	1200	1200	1200	1200	1200	1200	1200	1200	1200	1200	1200	1200	1200	1200	1200	1200	1350	1350	1350	1350	1450	1450	1800	1800	1800	1800
C	1400	1400	1500	1500	1400	1400	1500	1500	1400	1400	1500	1500	1100	1100	1150	1150	1300	1300	1350	1350	1400	1400	1500	1500	1600	1600
D	1000	1150	1150	1300	1000	1150	1150	1300	1000	1150	1150	1300	1000	1150	1150	1300	1300	1450	1450	1600	1600	1750	1950	1950	2150	2150
E	175	175	175	175	175	175	175	175	175	175	175	175	175	175	175	175	250	250	250	250	250	250	400	400	400	400
F		120		120		120		120		120		120		120		120		120		120		120		175		175
G	650	650	750	750	650	650	750	750	650	650	750	750	650	650	750	750	850	850	950	950	1050	1050	1150	1150	1350	1350
H	300	300	300	300	300	300	300	300	300	300	300	300	300	300	300	300	350	350	350	350	350	350	420	420	420	420
I	730	730	730	730	730	730	730	730	730	730	730	730	730	730	730	730	780	780	780	780	780	780	930	930	930	930
J	165	165	165	165	165	165	165	165	165	165	165	165	150	150	150	150	130	130	130	130	130	130	125	125	125	125
K	190	190	190	190	190	190	190	190	190	190	190	190	175	175	175	175	155	155	155	155	155	155	166	166	166	166
L	165	165	165	165	165	165	165	165	165	165	165	165	150	150	150	150	130	130	130	130	130	130	125	125	125	125

机 型 (Model)	FG650 -WS2	FG650 -WD2	FG750 -WS2	FG750 -WD2	FG850 -WS2	FG850 -WD2	FG950 -WS2	FG950 -WD2	FG1050 -WS2	FG1050 -WD2	FG1150 -WS2	FG1150 -WD2	FG1350 -WS2	FG1350 -WD2	FG650 -WS3	FG650 -WD3	FG750 -WS3	FG750 -WD3	FG850 -WS3	FG850 -WD3	FG950 -WS3	FG950 -WD3
A	2100	2250	2250	2400	2300	2450	2450	2600	2600	2750	2800	3000	3000	3200	2100	2250	2250	2400	2300	2450	2450	2600
B	1200	1200	1200	1200	1350	1350	1350	1350	1450	1450	1800	1800	1800	1800	1200	1200	1200	1200	1350	1350	1350	1350
C	1100	1100	1150	1150	1300	1300	1350	1350	1400	1400	1500	1500	1600	1600	1100	1100	1150	1150	1300	1300	1350	1350
D	1000	1150	1150	1300	1300	1450	1450	1600	1600	1750	1950	1950	2150	2150	1000	1150	1150	1300	1300	1450	1450	1600
E	175	175	175	175	250	250	250	250	250	250	400	400	400	400	175	175	175	175	700	600	700	600
F		120		120		120		120		120		175		175		120		120		120		120
G	650	650	750	750	850	850	950	950	1050	1050	1150	1150	1350	1350	650	650	750	750	850	850	950	950
H	300	300	300	300	350	350	350	350	350	350	420	420	420	420	300	300	300	300	350	350	350	350
I	730	730	730	730	780	780	780	780	780	780	930	930	930	930	730	730	730	730	780	780	780	780
J	150	150	150	150	115	115	115	115	115	115	100	100	100	100	150	150	150	150	115	115	115	115
K	175	175	175	175	140	140	140	140	140	140	141	141	141	141	175	175	175	175	140	140	140	140
L	150	150	150	150	115	115	115	115	115	115	100	100	100	100	150	150	150	150	115	115	115	115