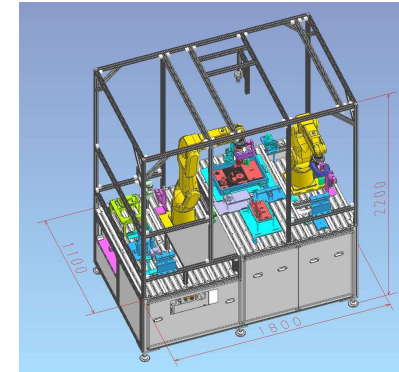


ROBO-SUPPO plus (Japan)



Development point

We have developed a simple configuration with an emphasis on (1) cost, (2) size, and (3) practicality while assuming social implementation. By combining the unique know-how that we have acquired in the actual equipment manufacturing that we have been involved in, we have succeeded in producing a system that operates efficiently and reliably at low cost.



Introduction of your team

【Inspiration, motivation to form a team】 Our company entered the industrial robotics field in earnest around 2013, and we have been a board member of the SIER Association since 2018. We had to face the robot with a different approach from our normal work, and various difficulties were expected. However, Team ROBO-SUPPO plus was formed to seek the growth of young employees to improve their skills and provide better machines to our customers through this competition.

【Future outlook】 We will utilize the teamwork gained from this development experience in the work of introducing robots in the future. If there is such a competition, we will participate. .

Role	Name	Affiliation/Title	Specialty, Field of study
Supervision	Chikasi Fujiwara	YANAGIHARA MECHAX Co.,Ltd./Chief	Conceptual design
Team Leader	Issei Sawaguchi	YANAGIHARA MECHAX Co., Ltd.	Mechanical design, Programing (Robot, Vision)
	Satoshi Takata	YANAGIHARA MECHAX Co., Ltd.	Mechanical design, Programing (Robot)
	Syuhei Adachi	YANAGIHARA MECHAX Co., Ltd.	Programing (Robot, Vision)
	Masaki Hasegawa	YANAGIHARA MECHAX Co., Ltd.	Programing (Robot)
	Yuto Oyashiki	YANAGIHARA MECHAX Co., Ltd.	Programing (Robot)
	Ryosuke Nakamura	YANAGIHARA MECHAX Co., Ltd.	Electric design, Programing (Ladder)
	Wataru Kumagai	YANAGIHARA MECHAX Co., Ltd.	Electric design, Programing (Ladder)
	Yuki Miwa	YANAGIHARA MECHAX Co., Ltd.	Machining operation
	Yasushi Matsubara	YANAGIHARA MECHAX Co., Ltd.	Parts procurement, Public relations

