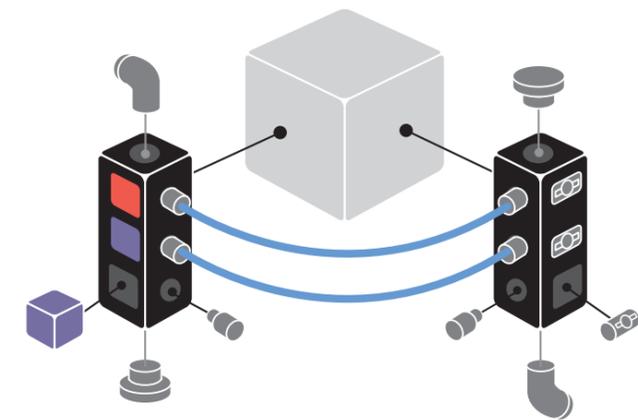
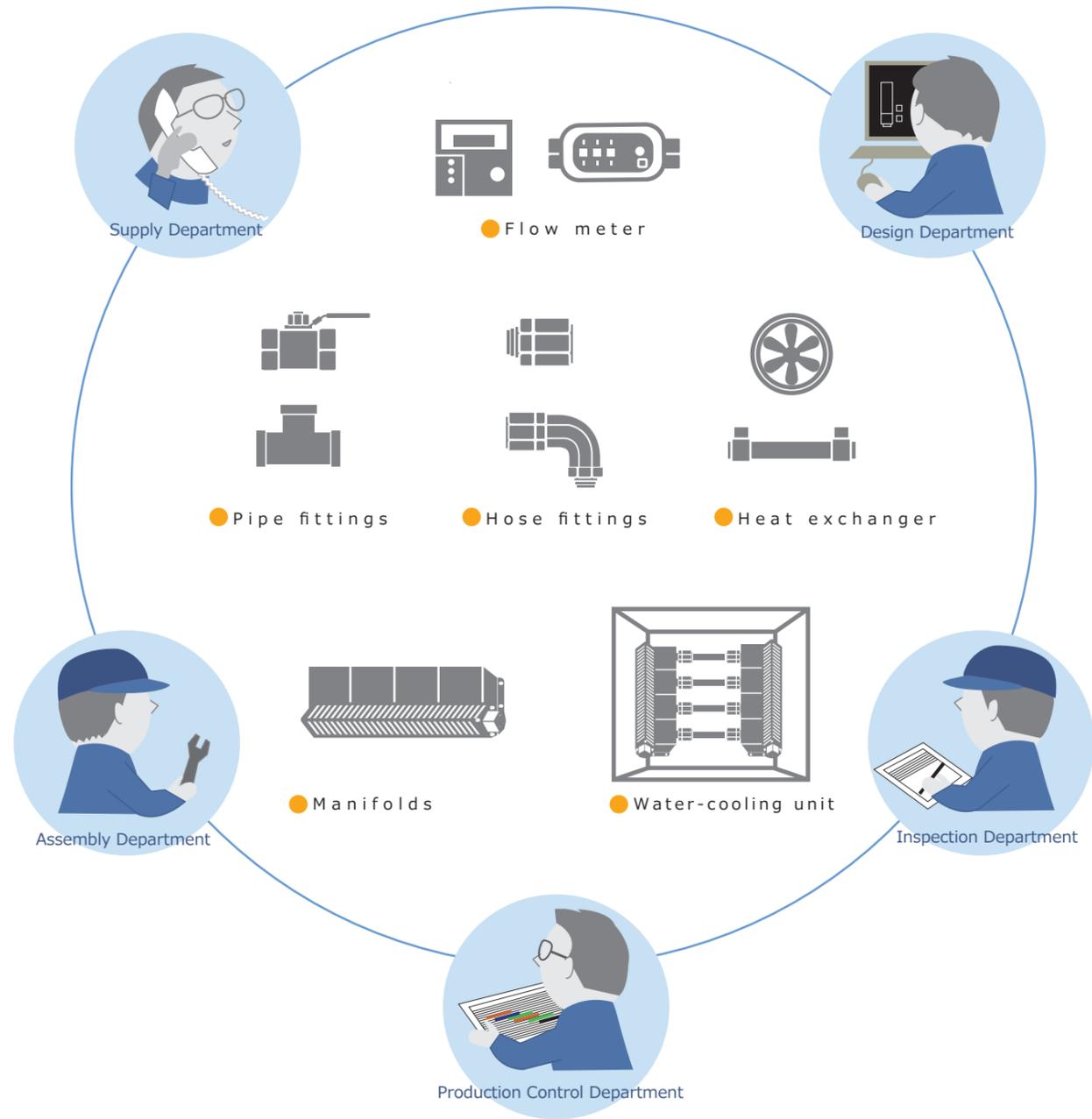


IKKATSU ASSY SYSTEM

Set piping systems

We solve your trouble of the plan for cooling equipment by **IKKATSU ASSY**.



IKKATSU ASSY SYSTEM

Set piping systems

The trouble of some customer

Want to monitor how much coolant flows..

More Over

I purchased a flow meter, I have to outsource after the wiring..

More Over

Want to clearly inform us of the abnormal of coolant water..

More Over

Want to screw a joint into a flow meter to save the trouble of design and drawing..

More Over

Want to install a flow meter to not in every place but one place in a lump..

More Over

If a manifold is screwed a joint, It will be very easy for me to some incident work..

More Over

Want to arrange a large plumbing equipment because I need many manifold..

Our recommend plan A ~ G



A The purchase the flow meter

KSL-5/50L
KSL-80/160L
FS series
PSL-5/30L,PSW5/30L

measures not only the flow but also the temperature flows large flow rate we have also the type for high temperature the reasonable price not indication type



B The wiring ASSY

We can connect a connector
※If you hope that, We connect a relay cable.



C the wiring+A warning ASSY

We sales the set with a buzzer for a warning with alarm output.



D The wiring + joint ASSY

We have a large variety of our joint.



E The Manifold ASSY

The max 10 products can be loaded to one block the storage space becomes compact.



F The Manifold+Joint ASSY

We have a variety of our joint.



G The water-cooled unit

This is the aggregate from A to F. I will comply with electric wiring and assembly and leak inspection.



The our customer's opinion

I have monitored the flow and temperature of coolant and save purchasing additional a thermometer. The good product rate of a molding rises because I clearly understand how much temperature and flow rate.
Resin mold manufacturer

Every the order each a parts to various dealers give us a lot of trouble and the delivery is different. IKKATSU ASSY SYSTEM helps the trouble of purchase because I order in bulk. The wiring work saves in the site.
Semiconductor manufacturing equipment manufacturer

I am in charge of the control of a molding coolant. The product defect often is not to notice the abnormal of flow rate. However, I am relieved about that to notice the abnormal of a flow rate by a light and buzzer. Anyway our production capacity has raised.
Resin mold manufacturer

The arrangement of design for a plumbing is often late as we design a device. We can leave the trouble design of a manifold to Regal Joint only to input the total flow and supply pressure and number of line. Consequently, the process design cost has decreased.
Design office for equipment

Manifold ASSY that can compact a control parts like a flow meter, a bulb in a lump is very convenient for me because I have to pipe coolant plumbing in inside and outside to limited space.
Semiconductor manufacturing equipment manufacturer

We sale the Manifold that we assemble with our joint. This system can decrease useless waMedical device manufacturersiting time and assembly work.
Medical equipment manufacturer

However I had ordered a manifold only,I place the order of the water-cooled unit from this time taking account of saving the work.IKKATU ASSY SYSTEM is very good efficiency taking account of arranging the part and the design,the assembly. I have controled and monitored together with arranging the water-related part and wiring.I am leaf in peace to RGL because RGL can assemble a unit about all a fluid circuit.
Semiconductor manufacturing equipment manufacturer

Task	Time	Task	Time	Task	Time	Task	Time	Total		
The arrangement of a connector	10 minutes	—	—	The wiring	10 minutes	The conduction check	5 minutes	The work, delivery control	10 minutes	35 minutes
The arrangement of an alarm	10 minutes	—	—	The wiring	10 minutes	The conduction check	5 minutes	The work, delivery control	20 minutes	45 minutes
The arrangement of a connector and joint	20 minutes	The design	60 minutes	The wiring, assembly	30 minutes	The conduction and leak check	30 minutes	The work, delivery control	20 minutes	2.7 hours
The arrangement of all the product	60 minutes	The design	90 minutes	The wiring, assembly	60 minutes	The conduction and leak check	60 minutes	The work, delivery control	30 minutes	5 hours
The arrangement of all the products	90 minutes	The design	120 minutes	The wiring, assembly	120 minutes	The conduction and leak check	120 minutes	The work, delivery control	60 minutes	8.5 hours
The arrangement of all the products	15 hours	The design	30 hours	The wiring, assembly	30 hours	The conduction and leak check	30 hours	The work, delivery control	15 hours	120 hours