



Improved the plastic injection quality!

MB helps to prevent the machine failure and quality improvement

The customer is a car plastic parts manufacturer in US.



Plastic injection machine (TOSHIBA)

MB can be installed in a small space

Flexible caster is attached to replace the filter elements easily.

Temporary connection until official piping construction after Miracle Boy is imported from Japan.

Insert IN/OUT hose to the oil tank with vinyl and waste to prevent dust.



Current condition	Equipment	TOSHIBA plastic injection machine
	Oil	General oil 2,000L~3,000L
Filtration unit Problem	Filtration unit	Japanese offline filter unit
	Problem	Cannot meet the level of customers' demands for product quality, which is getting higher every year without 100% capacity of the machine.
Solution	Installation of Miracle Boy	Install Miracle Boy to the oil tank of the injection machine
	Model	SRC-812-6V ~ SRC-813-10V (element : GE-21-SHG)
Result	After installation and operation, the oil of the injection machine was investigated at the research institute. The researchers were astonished at the positive result of viscosity and acid level as well as purity.	
Customer Reviews	The plastic injection machine which Miracle Boy was attached is	
	<ul style="list-style-type: none"> - Smooth performance - Quiet driving sound - Appropriate temperature even in summer - Injection quality improved <p>"Miracle Boy is excellent. So, we want to use it for all injection machines in our factory."</p>	

