INQUIRY SPECIFICATION

Create Date y m d In charge: _____

Create Date y m d In charge: _____

Machine Name;	QDC for Press Machine	Delivery Schedule	Y M D
End User		Order by	
Delivery Location		Quote No.	

Machine Model

Maker; . Unit(s), Maker; . Unit(s)

QDC Die direction: ☐Rear (Non-op) side of press ☐Front (OP) side of press ☐Others

Die Specification

☐ Die

☐ Common Plate

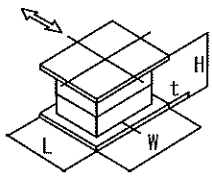
Size W : ~ mm ☐**Fixed** ☐Unfixed

L : ~ mm ☐**Fixed** ☐Unfixed

H : mm

t : mm

Weight Max. kgf



(*)Projected hoisting attachment ☐Not Attached ☐Attached

(*)Cast hole(s) on bottom of die ☐Not Attached ☐Attached

(*)Projected scrap shoot(s) ☐Not Attached ☐Attached

(*)Projected feeding bars ☐Not Attached ☐Attached

Die Pass Height

_____ mm from bolster surface + _____ mm lifted die lifters' height

TOTAL = _____ mm

Operation Auto Change

☐**Auto Change** ☐**Auto Carry Out** ☐**Auto Carry In**

☐Auto Change works with Press ☐Auto Traveling (Cart)

Manual Change

☐**Manual Operation**

Structure of QDC System

1. Cart

Number of Die on Cart;

☐1 die ☐**2 dies** (Loading method; ☐by crane ☐by forklift)

Traveling Speed; ☐**High-Speed; 8 m/min.** ☐High-Speed; _____ m/min.

Traveling Distance; _____ mm

Power Supply; ☐**Cable Track(Cableveyor®)** ☐Automatic rewind reel ☐Others

Air Supply; ☐**Cable Track(Cableveyor®)** ☐Automatic rewind reel

☐Built in air compressor

2. Changing Device

Accessories; ☐**Die Stopper** ☐**Side Guide** ☐**Die Detect Conf. Sensor**

☐**Warning Light (Yellow with Melody)** ☐**Bumpers (Cart)**

☐Cushion pin(s) receiving attachment ☐Others

	Die Changing Method; ☐Pusher Chain Method; (☐1 Line ☐2 Lines) ☐Others
	Die Traveling Speed; ☐**High-Speed; 6 m/min.** ☐High-Speed; _____ m/min.
	Die Traveling Distance; _____ mm
	Fixed Method; ☐Built in Cart ☐**Fixing on the floor (Standing by itself)**
	Number of mounting unit; ☐**1 Unit** ☐2 Units
3. Intermediate Table	Mounting style; ☐Fixed Table ☐**Fixed Table with Bridge Arm**
	☐Mounting on Bolster side-surface
	Accessories; ☐**Die Side Guide** ☐**Hook Releasing Unit**
	☐Cushion pin(s) receiving Attachment ☐Others ( )
4. Bridge-Arm Device	Mechanism; ☐**Driving Motor Type** ☐Air Cylinder Type
	☐Built in Cart ☐**Built in Intermediate Table**
	Mounting Unit; ☐**1 Unit** ☐2 Units
5. Rail	Mechanism; ☐**Railway Rail (filled up with mortar)** ____kg (per meter) rail
	☐BOX Type Rail Unit (Below floor surface)
	☐BOX Type Rail Unit (Mounting on floor surface)
6. Die-Lifter	Length; _____ mm, Number of Cart locating position; _____ Location(s)
☐Attached ☐Not Attached	Capability; ☐ t × ____ Line(s)
	Accessories; ☐Die Detect Confirmation ☐Die Side Guide ☐Others ( )
7. Die Clamper	Capability; ☐ t × ____ clamper(s)
☐Attached ☐Not Attached	Hydraulic Source; ☐**from Press Machine** ☐Independent Unit
8. Control, Operation	Control Panel; ☐Built in Cart ☐Fixing on the floor
	☐Clamper Control Panel (Independent Unit)
	Operation Panel; ☐Built in Cart ☐Fixing on the floor
	☐Clamper Operation Panel (Independent Unit)
	(☐Operation/Control Panel; ☐Standing by itself ☐Traveling Op. by pendant box)
	PLC; ☐**Mitsubishi Elec. "Q" series** ☐Others
	Inverter; ☐**Mitsubishi Elec. "E700" series** ☐Others
9. Others	

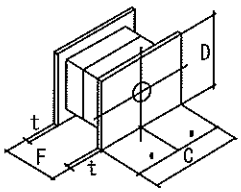
Utility	Primary Power Supply; ☐**3-phase 200V 60Hz kVA** ☐ V Hz kVA Primary Air Supply; ☐**0.5 Mpa** ☐ _____MPa
Paint Color	Main Body; _____ Safety Color; _____ (Hook, Bumper, Sensor covers etc.) Operation / Control Panel Outside; _____, In; _____
Conformed Standard	☐**Exclusive** ☐Inclusive ( )
Notes:	

Using **under-line and bold characters** shown above list as SUSAKI's standard.

INQUIRY SPECIFICATION

Create Date y m d In charge: _____

Create Date y m d In charge: _____

Machine Name	QMC for Injection Molding Machine	Delivery Schedule	Y M D
End User		Order by	
Delivery Location		Quote No.	
Machine Model	Maker . Unit(s), Maker . Unit(s) QMC Mold direction: ☐Rear (Non-op) side of IMM ☐Front (OP) side of IMM ☐Others		
Mold Specification	Size F : ~ mm **☐Fixed** ☐Unfixed C : ~ mm **☐Fixed** ☐Unfixed D : mm **☐Fixed** ☐Unfixed t : mm **☐Fixed** ☐Unfixed Weight Max. kgf (*)Projected items from mold ☐Not Attached ☐Attached		
Mold Pass Height	_____ mm from floor surface (IMM Nozzle center height; _____ mm from floor surface)		
Operation Auto Change	**☐Auto Change** **☐Auto Carry Out** **☐Auto Carry In** ☐Auto Mold Clampers works with IMM ☐Auto Traveling (Cart)		
Manual Change	**☐Manual Operation**		
Structure of QMC System 1. Cart	Number of Mold on Cart; ☐1 mold **☐2 molds** (Loading method; ☐by crane ☐by forklift) Traveling Speed: **☐High-Speed; 8 m/min.** ☐High-Speed; _____ m/min. Traveling Distance: _____ mm Power Supply; **☐Cable Track(Cableveyor®)** ☐Automatic rewind reel ☐Others Air Supply; **☐Cable Track(Cableveyor®)** ☐Automatic rewind reel ☐Built in air compressor		
2. Changing Device	Accessories; **☐Mold Stopper** **☐Mold Loading Guide by crane** **☐Mold Detect Conf. Sensor** **☐Warning light (Yellow with Melody)** **☐Bumpers (Cart)** ☐Optical Data Transfer Device ☐Others ( ) Mold Changing Method; **☐Pusher Chain Method** ☐Others ( )		

	Mold Traveling Speed; ☐**High-Speed; 6 m/min.** ☐High-Speed; _____ m/min. Mold Traveling Distance; _____ mm Fixing Method; ☐**Built in Cart** ☐Fixing on the floor Number of mounting unit; ☐1 Unit ☐2 Units ☐4 Units (Miller Hand Style)
3. Intermediate Table ☐Attached ☐Not Attached 4. Mold Storage Rack ☐Attached ☐Not Attached 5. Rail 6. Roller unit in IMM ☐Attached ☐Not Attached 7. Mold Clamper ☐Attached ☐Not Attached 8. Control, Operation 9. Others	Mechanism; ☐**Fixed Table** ☐Pre-Roller attachment Table quantity; _____piece(s) Accessories; ☐**Hook Releasing Unit** ☐Others Mounting style; ☐**Fixed Table** Quantity; _____piece(s) Accessories; ☐**Mold Stopper** ☐Others ( ) Mechanism; ☐**Railway Rail (filled up with mortar)** _____kg (per meter) rail ☐BOX Type Rail Unit (Below floor surface) ☐BOX Type Rail Unit (Mounting on floor surface) Length; _____ mm, Number of Cart locating position; _____ Location(s) Accessories; ☐**Mold Locating Pin** ☐**Mold Stopper** ☐**Mold Overrun** ☐**Carry In Detector** ☐Others ( ) Capability; ☐ t × clamper(s) Hydraulic Source; ☐from IMM ☐ Independent Unit Control Panel; ☐Built in Cart ☐Fixing on the floor ☐Clamper Control Panel (Independent Unit) Operation Panel; ☐Built in Cart ☐Fixing on the floor ☐Clamper Operation Panel (Independent Unit) (☐Operation/Control Panel; ☐Standing by itself ☐Traveling Op. by pendant box) PLC; ☐**Mitsubishi Elec. "Q" series** ☐Others Inverter; ☐**Mitsubishi Elec. "E700" series** ☐Others
Utility	Primary Power Supply; ☐**3-phase 200V 60Hz kVA** ☐ V Hz kVA Primary Air Supply; ☐**0.5 Mpa** ☐ _____MPa

Paint Color	Main Body; _____ Safety Color; _____ (Hook, Bumper, Sensor covers etc.) Operation / Control Panel Outside; _____, In; _____
Conformed Standard	☐**Exclusive** ☐Inclusive ( )
Notes:	

Using **under-line and bold characters** shown above list as SUSAKI's standard.