

# Value Enhancer Doosan Robot Accessory

The performance and production efficiency of the collaborative robot can be maximized through the addition of various functions. Here are the options for your robot.



It integrates the robot, controller and teach pendant to allow flexible relocation and movement.

Various apparatuses such as pallet and laser scanner can be installed, and various storage spaces allow convenience tool storage and usage.

#### Specification

Model	M0609, M1509, M1013, M0617	
Dimension	600 x 850 x 825(H)	
Weight	166 kg	
Color	White	
Material	Top Plate – Stainless Steel	





### Feature & Benefit

- Adjustable robot installation direction (center & side)
- Teach Pendant attachment and cable organization
- 4 casters for easy moving (with integrated brake system)
- 4 adjustable legs for easy positioning
- Integrated sliding drawer (controller holder and tool storage)
- 2-door structure (front hinged door, back removable door)
- Built-in T-type leveler

\* Maximum operation speed may be limited according to payload and robot posture

### **Doosan Robotics**

100% DOOSAN GENUINE PARTS

## Water Jacket

Protects robot from contamination by liquids used during cutter support work, etc.

PU coating forms a 2-stage water barrier which ensures Doosan robot to maintain optimum operation conditions.

### Specification

	Full Cover Jacket			Head	
Dimension	M0609 M1509	M1013	M0617	Cover Jacket	
	1560 mm 1840 mm	2100 mm	2240 mm	305 mm	
Material	Spandex & Carbon Fiber				
Color	Navy Blue				
Thickness	0.55 +/- 0.02mm				
Protected Range	Liquid such as water and paint (85°C $\pm$ 5°C)				





- Customized design ensures free joint movement
- Patented fabric prevents static generation
- Transparent window for cockpit function
- Diagonally positioned PVC link joints for enhanced adhesion
- End strap or velcro connector prevents dislocation



## **Dress Pack**

Organizes various cables connected to the end tools of the robot allowing efficient operation..

Integrated tube bracket and holder ensures convenient organization, and it is easy to attach/detach and relocate on the robot.

### Specification

Model Configuration	M0609/M1509/ M1013	M0617
Tube	1EA (3M)	1EA (3M)
Bracket	3	4
Tube Holder	3	4
Band	3	4
Color	Black, White	
Conduit Size	Φ23, Φ29	

#### Feature & Benefit

- Easy application and relocation with velcro
- Prevents dislocation with anti-slip pad
- Highly maneuverable due to internal bearing structure
- Easy adjustment with 1-touch tube holder application

