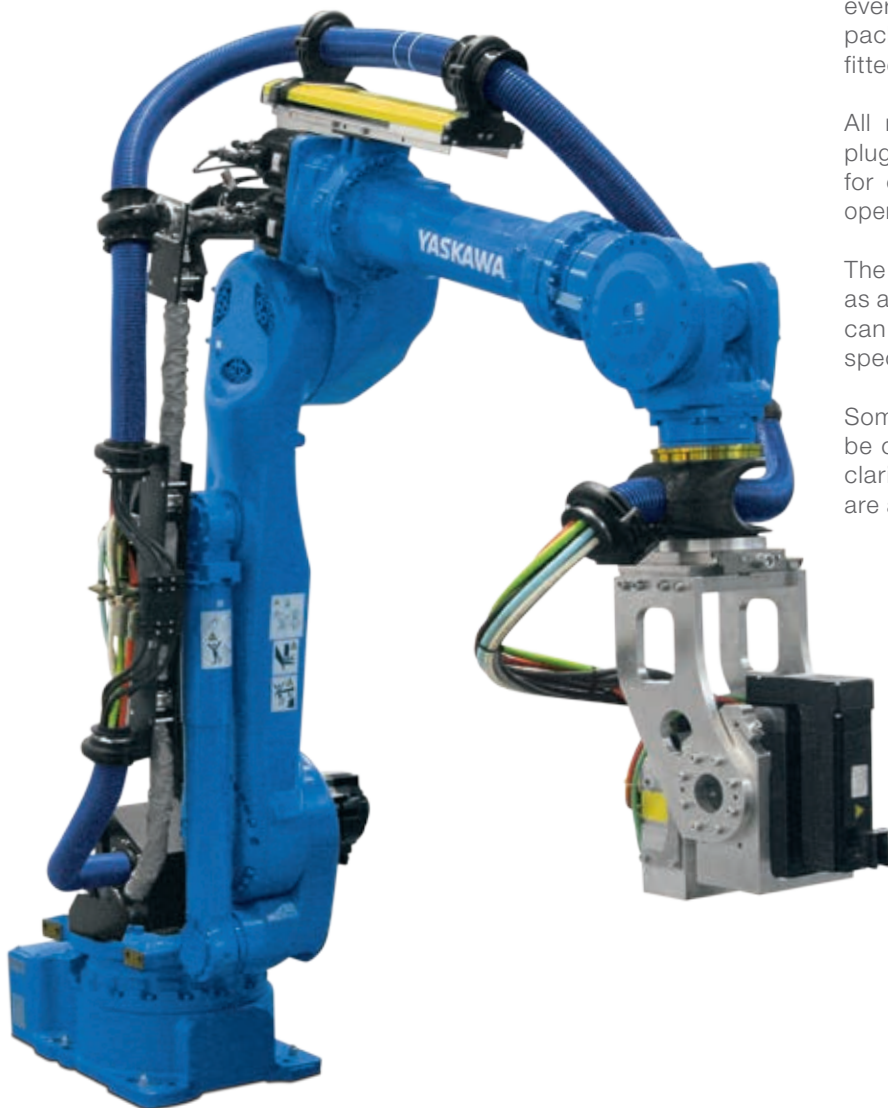


Media Packages

suitable for all Applications



YASKAWA offers the complete robot portfolio for every application – including additional media packages. If required by the customer, these are fitted directly on the robot prior to delivery.

All media lines are terminated as standard with pluggable connections, with air hoses are suitable for compressed air. Each of the upper ends are open and delivered with 1 m length of cable or hose.

The robot typical intermediate flanges are provided as an option. If additional media are required, these can be custom configured in accordance with specific requirements.

Some media packages are predefined and can thus be ordered directly without the need for additional clarification. Furthermore, replacement packages are available for all existing packages.

KEY BENEFITS

- Available for all applications
- Directly installed on the robot
- All media lines on bottom terminated with pluggable connections
- Predefined and variable media combinations
- Wiring connectors included
- Replacement packages

Overview Media Packages

Robot	Axes	Empty conduit	HA: Handling Profibus	HA: Handling ProfNet	PS: Spotwelding Servo Gun	MAG-HA: Welding and Handling
MH12	1-3	176242	176267	178913		
	4-6	176243	176268	178914		
MH24	1-3	176244	176269	178159		
	4-6	176245	176270	178915		
MH50 II	1-3	176247	176271	178916		176298
	4-6	176248	176272	178917		176299
MH50-35 II	1-3	176247	176271	178916		176298
	4-6	176249	176273	178918		176300
MH50-20 II	1-3	176247	176271	178916		176298
	4-6	176250	176274	178919		176301
MS80W II	1-3	176251	176275	178920	176289	176302
	4-6	176252	176276	178921	176290	176303
MH110	1-2	176253	176277	179190		176304
	2-6	176254	176278	179191		176305
MH180	1-2	176255	176279	178922		176306
	2-6	176256	176280	178923		176307
MH225	1-2	176257	176281	179192		176308
	2-6	176258	176282	179193		176309
MS100 II	1-2	176259	176283	179194	176292	176310
	2-6	176260	176284	179195	176293	176311
MS165	1-2	176261	176285	179196	176294	176312
	2-6	176262	176286	179197	176295	176313
MS210	1-2	176263	176287	179198	176296	176315
	2-6	176264	176288	179199	176297	176316

Cable Structure:



Robot	Ø NW
MH12, MH24	29
MH50 II, MH50-35 II, MH50-20 II, MS80W II	48
MS100 II, MH110, MS165, MH180, MS210, MH225	70



7 x 1 ELT
3/8" Air
Profibus

7 x 1 ELT
Air
ProfiNet

Power
for ProfiNet

Grounding
for ProfiNet

7 x 1 ELT
2 x 3/8" Air
Profibus
3 x 35 mm²

MAG-HA
+
2 x 1/2" Water

