



## HP20

CASE PACKING | DISPENSING | KITTING | MACHINE TENDING



### KEY BENEFITS

Applicable for use in a variety of applications

Performance-driven, compact design

Reliable operation with internal cables

### SPECIFICATIONS

20 kg maximum payload

5,065 mm vertical reach

1,717 mm horizontal reach

±0.06 mm repeatability

### CONTROLLERS



DR200



FS100



HLK200

- Versatile robot with 20 kg payload capacity is ideal for many applications, such as picking, sorting, case packing, machine tending, and dispensing.
- Extensive 5,065 mm vertical and 1,717 mm horizontal reach combined with floor, ceiling or wall mounting options\* makes this robot suitable for compact installation requirements without compromising on reach.
- Fast motion profiles and high moment of inertia wrist design enables the HP20 robot to maintain throughput with heavy, unbalanced loads.
- Auxiliary equipment (up to 11 kg) can be mounted on the upper arm to simplify end-of-arm tool design.
- Internally routed airlines and cables from base to the end-of-arm tool maximizes reliability of operation.
- The HP20 easily adapts to harsh environments with the extra Protection (XP) package which provides an IP65-rated body, IP67-rated wrist and special anti-corrosive coating.
- An anti-corrosive paint option is available for environments where harsh acidic or alkaline cleaners are used, such as food processing facilities.
- Ideally suited for use in high-density work cells with multiple robots working in close proximity.

# Motoman Hp 50 Manual

**Jicheng Xie**



## **Motoman Hp 50 Manual:**

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