

Painting Robot KJ264/314

The most lightweight, streamlined and compact robots in their class

Realizing a 54% reduction in body mass compared with existing models, these lighter robots achieve a decrease of more than 20% in power consumption. The arms, with high-density placement capability, contribute to smaller paint booth dimensions. The robots reduce the consumption of energy used for air intake and exhaust in the paint booth.



2024

Kawasaki
Ecological Frontiers
S class

Initial registration: 2015

KJ264

KJ314

Product Description

With industry-leading lightweight and slim profile features, these explosion-proof robots are used across many manufacturing sectors, including the automotive industry.

Features

- Industry's most lightweight body mass per payload capability
- Reduced arm weight cuts power consumption by more than 20% compared with existing models
- Offers space-saving advantages, thanks to integrated treatment of painting cables inside the structure and arm body with slim profile
- Can be placed on the factory floor or shelf- or wall-mounted
- KJ314 has seven axes for greater degree of movement (interference avoidance)