

# Products for Industry

Handy Aspirator  
**WP-15**

Item Code : 242424  
Model : WP-15

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## Handy Aspirator (WP-15)

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### Product Summary

**Water circulation type handy aspirator**

#### Features of Handy Aspirator (WP-15)

**Features**

It is a highly safe, durable aspirator that greatly improves exhaust performance and suppresses noise.

**Features**

The water tank is made of polypropylene resin

**Features**

It reduces noise generated when water is forced to circulate, enabling quiet operation

**Features**

The aspirator unit and the water tank are divided, maintenance and inspection are easy. In addition, a large inlet 210 x 130 mm is provided to insert a throw-in type cooler, which can easily cool the circulating water an maintain a strong suction force

Features

Vacuum degree can be set by attaching a vacuum regulator (Option)

Features

The motor has an over current protection device and a safety cover is attached

Specifications

Specifications

Item Code	242424
Model	WP-15
Ultimate pressure	Depends on stream pressure at operating temperature
Ultimate vacuum	1.2kPa (9.2Torr) at 10°C
Ultimate vacuum	2.3kPa (17.5Torr) at 20°C
Ultimate vacuum	4.2kPa (31.8Torr) at 30°C
Discharge rate	50Hz 11～13L/min×2
Discharge rate	60Hz 12～14L/min×2
Aspirator	O.D. 12mm (metal) x 2
Water tank	Polypropylene resin made 10L
Circulation pump	80W self-suction type Polypropylene resin made
Vacuum controller (with pressure gauge)	can be attached (Option)
Drainage method	Natural drainage by overflow
Suction port size	O.D. 12mm
External dimensions (W×D×H mm)	360×250×360mm
Power Source	AC100V 2/2.3(50/60Hz)A
Weight	9kg
Price	-

Remarks(specifications)

When aspirating organic solvents etc., use circulating water over-low. In that case, a drainage port is required below the installation place of this device.