

## CAPS HR3000

Horizontal / Vertical
Air Receivers





## HR3000-1400R STACKABLE HORIZONTAL OR VERTICAL AIR RECEIVERS

CAPS provide versatile small footprint air receivers which can store 3000 litres of compressed air. These receivers can be operated vertically or horizontally depending on customer requirements and come equipped with gauges, certified safety valves and auto-drain valve as standard ensuring the receiver is ready to operate with a minimum of installation effort.

The receivers are mounted in a structurally engineered transportation/lifting frame for ease of transportation, installation, and protection on site. The units are designed to be stacked three high\*\*, cyclone rated to a maximum of 180km/h wind speed and are designed in accordance with the following standards AS4600, AS1170, AS4100, AS1210 and AS/NZS5131.

Each receiver comes fitted with the following ports:  $2 \times 3$ " ANSI150,  $3 \times 2$ " BSP,  $9 \times 1$ " BSP in a convenient manifold format. Each port can be used as either an inlet or an outlet for maximum versatility.

The receivers also come with an a nationally recognised regulatory design registration, itinerant plant registration, AS1210 compliant MDR and AS1271 Safety Valve test certificate.

Please contact your local CAPS branch for any information on these receivers.

## **SPECIFICATIONS**

Air Storage Volume: 3000 litres (3m<sup>3</sup>)

Design Code & Class: AS1210 Class 3, Hazard Level B

Design Pressure: 14 bar / 203 psi

Inlet / Outlet ports: 2 x 3" ANSI150, 3 x 2" BSP, 9 x 1" BSP

Stacking / Mounting Capability: Suits standard ISO shipping container twist locks

Dimensions (vertical): 1880 x 1630 x 2900 mm Dimensions (horizontal): 2900 x 1630 x 1880 mm

Weight: ~2400 kg

<sup>\*\*</sup> Note: HR3000 receiver stacking requires the use of officially rated, shipping container interconnecting twist lock accessories.

