



## AirSource and AirSource Plus Portable Compressors



**The POWER of a legend.**

# Customers made it a legend. Ingersoll-Rand made it better.

For years, Ingersoll-Rand made the compressor that set the standard for everyone else to follow. Our customers made it a legend. Now, through advanced engineering, improved manufacturing techniques, and input from you, the best just got better. Introducing two new portable air compressors from Ingersoll-Rand. The **AirSource** and **AirSource Plus** combine the most valued features of the previous generation with the latest technologies to offer customers the same Ingersoll-Rand quality and reliability, with enhanced performance and value. We've made the best better, to make sure the legend lives on.

## **New canopy design.**

The lockable canopy, made of a composite material, is lightweight, aerodynamic, and virtually indestructible.

## **Curbside controls and service valves.**

Keeps operators away from traffic for added safety. Valves are located near toolbox for quick hookup. One-handed startup, even with work gloves. The control panel is accessible and operational with the canopy open or closed.

## **Enhanced serviceability.**

Remote separator element and largest service access area available make the AirSource and AirSource Plus the easiest compressors on the market to service.

## **Convenient toolbox.**

Large, low point-of-entry toolbox can easily accommodate two tools and commonly used accessories.

## **Remote separator element.**

Simple, spin-on design eliminates the need to enter separator tank and prevents spillage during oil changes.

## **Lower operating costs.**

Compact design and smaller footprint make these compressors easier to tow and more maneuverable in tight areas. Aerodynamic design conserves fuel during towing.



### **90-degree access canopy.**

Locks at 45 degrees or opens to industry-best 90 degrees for complete access. All potential service points are easily accessible without removing the canopy. No other compressor offers this level of serviceability.



### **AirSource is ideal for two-tool applications.**

The AirSource is designed to provide sufficient power to two tools simultaneously. With an output of 160 cfm and a pressure range of 80 – 125 psig, the AirSource is an exceptional value that allows you to meet even the toughest jobsite demands.

### **Cool-box airflow.**

Cool air enters through the rear and washes over internal components, keeping temperatures low and prolonging component life.

### **Corrosion resistant.**

These compressors utilize engineered composite materials and a three-step paint process to provide high corrosion resistance and ensure longer life of the unit. The fenders, bumper, and canopy are engineered with composite materials. The three-step paint process on the frame and tow bar includes a micro-zinc phosphate pre-treatment, epoxy E-coat primer base, and polyurethane powder topcoat.

### **Enhanced mobility.**

These compressors offer go-anywhere mobility with torsional running gear, a heavy-duty 7-gauge steel frame, 54-inch track width, a fuel tank balanced over the wheels, and road-ready running gear and lights.

<b>Model</b>	<b>AirSource</b>	<b>AirSource Plus</b>	
<b>Compressor Rotary Screw / Single Stage</b>			
Free-air Delivery – cfm (m <sup>3</sup> /min)	160 (4.53)	185 (5.24)	185 (5.24)
Rated Operating Pressure – psig (bar)	100 (6.9)	100 (6.9)	100 (6.9)
Pressure Range – psig (bar)	80 – 125 (5.5 – 8.6)	80 – 125 (5.5 – 8.6)	80 – 125 (5.5 – 8.6)
Air Discharge Outlet Size – in (mm)	0.75 (19)	0.75 (19)	0.75 (19)
Air Discharge Outlet Quantity	2	2	2
Fuel Tank Capacity – gal (L)	20 (77)	20 (77)	20 (77)
<b>Tier 2 Engine</b>			
Make	Ingersoll-Rand	Ingersoll-Rand	John Deere
Model	4IRX3N	4IRX3T	4024T
Number Of Cylinders	4	4	4
Displacement – cu in	147	147	147
Rated Speed – rpm	2,600	2,500	2,500
Idle Speed – rpm	1,700	1,700	1,700
BHP @ Rated Speed	49	62.4	65
Electrical	12 V	12 V	12 V
<b>Dimensions With Running Gear</b>			
Length – in (mm)	137 (3480)	137 (3480)	137 (3480)
Width – in (mm)	67 (1702)	67 (1702)	67 (1702)
Height – in (mm)	59 (1499)	59 (1499)	59 (1499)
Track Width – in (mm)	54 (1372)	54 (1372)	54 (1372)
Shipping Weight — No Fuel – lb (kg)	1,700 (771)	1,700 (771)	1,700 (771)
Working Weight — With Fuel – lb (kg)	1,850 (839)	1,850 (839)	1,850 (839)
<b>Dimensions Without Running Gear</b>			
Length – in (mm)	76 (1930)	76 (1930)	76 (1930)
Width – in (mm)	46 (1168)	46 (1168)	46 (1168)
Height – in (mm)	40.5 (1029)	40.5 (1029)	40.5 (1029)
Shipping Weight — No Fuel – lb (kg)	1,600 (726)	1,600 (726)	1,600 (726)

