



# Type 30 High Dust Filter



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Ingersoll Rand's new high dust filter for the Type 30 compressor delivers higher airflow, lower restriction and greater capacity than conventional radial seal filter designs. This performance is the result of two major design innovations.

- Up to 30% more effective media area – by optimizing the pleat spacing and pleat depth of the filter element, the effective media area is increased over conventional radial seal designs. The increased effective media area traps more contaminants resulting in greater capacity and longer filter life.
- Up to 60% more outlet area – by increasing the filter outlet area, the elements can handle higher flow rates with lower initial restriction. Higher flow and lower restriction means the filter can do the work of other filters in a smaller overall package size.

The filters come with the mounting brackets and hardware for ease of installation and an inlet hood for added protection against larger particles entering the filter to help extend the life of the element.

## Features and Benefits

- Reduction in system size
- Longer filter life (up to 50%) to extend service intervals
- Two-stage air housing design to extend filter life
- Lower system restriction (up to 65%)
- Reduced service time to lower maintenance costs
- Comes with all brackets and hardware needed for installation
- Inlet hood to eliminate large particles from entering the filter
- Delta P indicator that tells when the element needs changing



## Part Numbers

Description	CCN
Kit, HD Inlet Filter 2340, 2475, 2545	38445078
Kit, HD Inlet Filter 7100, 15T, 2000	38445086

## Replacement Parts

Description	CCN
Air Filter HD	38441770
Element, HD	38441739
Indicator, Air Filter	38441788
Hood, Assembly Intake 2"	38444816



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