Optimize design and performance of pneumatic systems

ASCO Numatics™ 651, 652, 653 Series
High flow rates and broad range of Air Preparation systems enable easier selection, design and system optimization
The ASCO Numatics 651, 652, 653 range of air preparation equipment include particulate and coalescing filters, regulators, filter regulators, lubricators, shut-off valves, and a variety of accessories and assembly kits. The range is one of the widest offerings of air preparation products available from one supplier.

**Port sizes**
- 1/8, 1/4, 3/8, 1/2, 3/4, 1"

**Maximum flow**
- Up to 353 SCFM (10,000 l/min)

**Operating temperature**
- -4 to +122˚F (-20 to +50˚C)
- (-40 to +176˚F (-40 to +80˚C) optional)

**Regulated pressure**
- 3 to 145 psi (0.2 to 10 bar)
- 232 psi optional (16 bar)
ASCO Express™ guarantees short-term deliveries on an extensive range of our most popular products, including the 651, 652, 653 Series air preparation products. With products dispatched on the same day that your order is received, you get the products you need faster, reducing project timescales and increasing productivity.

Robust construction features enable the aluminum air preparation range to be used in corrosive conditions, and in temperatures from -40 to +176˚F (-40 to +80˚C). The range can be used in many applications including industrial automation, process industries, food packaging and paint spraying.

The 651, 652 and 653 Series features one of the highest flow rates (up to 353 SCFM (10,000 l/min)) of any FRL on the market, related to its size. This enables you to power more products from the same air preparation unit, or reduce pressure drop across the system, both of which enable potential energy and cost savings.

This range of products can be supplied with ATEX zone 1-21 certification for use in hazardous areas. The filters conform to ISO 8573.1:2010 air purity classification.

The 651, 652 and 653 Series are compact and modular and weigh as much as 40% less than similar products on the market. This means they will save space, are easy to install and flexible. They enable savings in overall machine footprint and in the manufacture of support structures.

For further information on these products, visit www.asco.com
The right products and engineering expertise to enable you to optimize your air preparation systems

Where flow control meets pneumatics to create fluid automation solutions that maximize efficiencies, optimize applications, and enable customers to fulfil their true potential.

Our extensive product lines include a broad range of solenoid valves, pressure operated valves, pneumatic valves, valve islands, cylinders, air preparation products and accessories.