

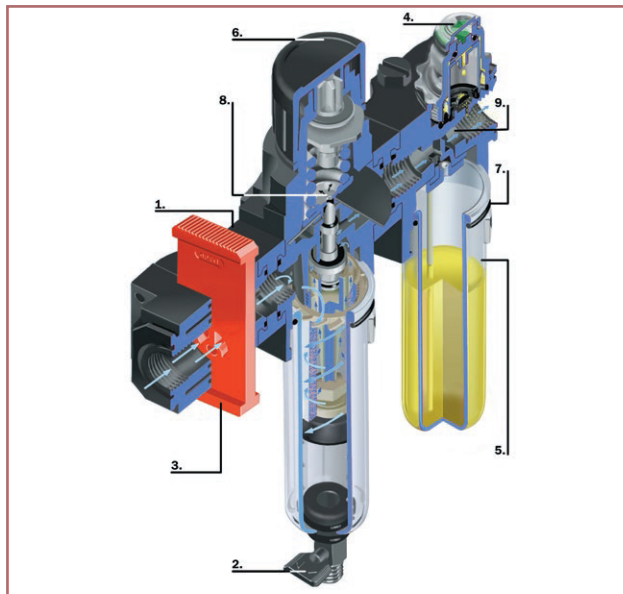
# Excelon Modular System



Excelon is a completely new air preparation system from Norgren. Although direct ported, thanks to a patented Quikclamp connection system, Excelon can be used where both stand alone units or modular assemblies are required. Just another example of Norgren's adaptability.

1. NEW PATENTED QUIKCLAMP CONNECTION SYSTEM  
Simple, speedy assembly of accessories and combination units.
2. NEW PATENTED QUARTER TURN MANUAL DRAIN  
Simple 1/4 turn to operate. Features a threaded pipeaway outlet.
3. NEW PATENTED SHUT-OFF VALVE  
3/2 with a threaded exhaust and lockable blade for safe system isolation.
4. NEW LUBRICATOR SIGHT FEED DOME  
Allows full 360° visibility and screwdriver adjustment for easy drip rate setting. Can be made tamper resistant.

5. BAYONET BOWLS  
Easy removal for routine maintenance. Detent action prevents removal under pressure.
  6. PUSH TO LOCK ADJUSTING KNOB  
Can be fitted with a tamper resistant cover.
  7. CAPTIVE 'O' RINGS
  8. BALANCED VALVE  
For improved regulation characteristics.
  9. LUBRICATOR SENSOR  
Helps to maintain constant oil density with varying flow.
- PLUS  
Many more NEW design features and accessories.



Hydraulics

Working Temperature:  
-20°C to +50°C

Fluid:  
Compressed Air

Hydraulic Quick Release Couplings

Maximum Working Pressure:  
10 bar

Pneumatic Quick Release Couplings

Air Prep, Media, Monitor & Test

- Boxed sets include: filter/regulator and micro-fog lubricator complete with exhausting shut-off valve, pressure gauge and mounting brackets
- High efficiency water and particle removal
- Quick release bayonet bowls

KELM™ Pneumatics

- Push to lock adjusting knob with tamper resistant option
- All round (360°) visibility of lubricator sight feed dome for ease of drip rate setting
- Micro-fog lubricator for most general purpose pneumatic applications

Pneumatic & Vacuum Equipment

## Filters Regulators & Lubricators - Boxed Sets

Valves

BL72:  
Polycarbonate bowl standard, zinc bowl optional. Zinc body. Neoprene, nitrile and Geolast elastomeric materials. Transparent nylon liquid level indicator lens for metal bowl

Ring Main Systems

Filter/Regulator:  
Acetal bonnet. Sintered polypropylene element.  
Brass valve

Adaptors & Fittings

Lubricator:  
Transparent nylon sight dome

Stainless Steel

Malleable Iron

Hose, Tubing & Couplings

Clamps & Clips

Sprays & Adhesives

Blow Guns, Vacuum & Nozzles

Pressure Wash, Fuelling & Lubrication

Air Tools & Compressor Equipment

Tools, Hardware & PPE



Transparent, BSPP

0037						£
BL72-201G	G1/4	40	0.3-10	Relieving	Semi-auto	135.50
BL72-221G	G1/4	40	0.3-10	Relieving	Manual	89.60

BL74:  
Aluminium bonnet, brass valve. Sintered plastic element. Aluminium body, transparent polycarbonate with steel bowl guard. Transparent nylon sight-feed dome, neoprene and nitrile elastomers

Filter/Regulator:  
Acetal bonnet. Sintered polypropylene element.  
Brass valve  
Lubricator:  
Transparent nylon sight dome



Guarded Transparent, BSPP

0037						£
BL74-401G	G1/2	40	0.3-10	Relieving	Auto	255.00