EXCELON MODULAR SYSTEM Soft start/dump valves

P72F, P74F - G1/4 to G3/4

Assists machine designers in complying with the **European Machineries Directive**

Can help existing machinery to comply with PUWER (Provision and Use of Work Equipment Regulations)

Controlled increase of downstream pressure on start up

High forward flow capacity

High flow dump facility

TECHNICAL DATA

Medium: Compressed air

Maximum operating pressure:

10 bar (solenoid pilot operated), 17 bar (air pilot operated)

Minimum operating pressure: 3 bar Ambient temperature:

-20°C to + 65°C P72F, -20°C to + 80°C P74F

Consult our Technical Service for use below +2°C Air pilot port: P72F M5, P74F Rc1/4

Exhaust port: P72F Rc1/4, P74F G1/2 Maximum flow: P72F 21 dm³/s, P74F 57 dm³/s

Note: Maximum flow with 6,3 bar inlet pressure and pressure drop of 0,5 bar

P74F-4GA-NNN

For further information

www.norgren.com/info/nec/en192

Snap pressure:

P74F-4GC-PFN

P74F-6GC-PFN

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Express

CAD

Full flow when downstream pressure reaches 50 to 80% of inlet pressure

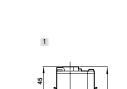


G1/2

G3/4

2

2



Rc1/4

*Exhaust port

**Pilot port



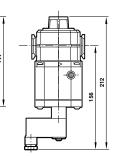


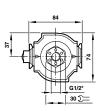


Rc1/4** G1/2

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Rc1/4

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