

Husky™ 3" Air Operated Diaphragm Pump

•	Maximum fluid working pressure	125 psi (8.6 bar)
•	Maximum nama working brossure	120 031 (0.0 041)

• Air pressure operating range 20 to 125 psi (1.4 to 8.6 bar)

• Maximum air consumption 335 scfm

Air consumption at 70 psi (4.8 bar) / 100 gpm
90 scfm

Maximum free-flow delivery @ 125 psi
300 gpm (1135 lpm)

Maximum pump speed @ 125 psi
103 cpm

Maximum pump speed @ 100 psi
97 cpm

• Gallons (litres) per cycle 2.9 (11.0)

Maximum suction lift - dry
2.4m (8ft)

Maximum suction lift . wet
8.5m (28ft)

Maximum size pumpable solids
1/2" (13mm)

• Air inlet size 3/4" NPT(f)

• Fluid inlet size 3" NPT (f)

• Fluid outlet size 3" NPT (f)

Fluid temperature range
-40_to 66_C (-40_to 150_F)

Wetted parts
Aluminium, coated carbon

steel and Geolast®

Non wetted external parts
Aluminium, coated carbon

Steel

Sound power at 120 psi (8.3 bar) and full flow
99 dBa **

Sound pressure at 120 psi (8.3 bar) and full flow
93 dBa **

For further information please contact us

Nemesis Equipment Ltd Tel: +44 (0) 1307 466492

Email: sales@nemesisequipment.com

www.nemesisequipment.com

^{**} Sound power measured per ISO-9614-2. Sound pressure was tested 3.28ft (1m) from equipment.