

S 620 Ti BALANCED SECOND STAGE REGULATOR



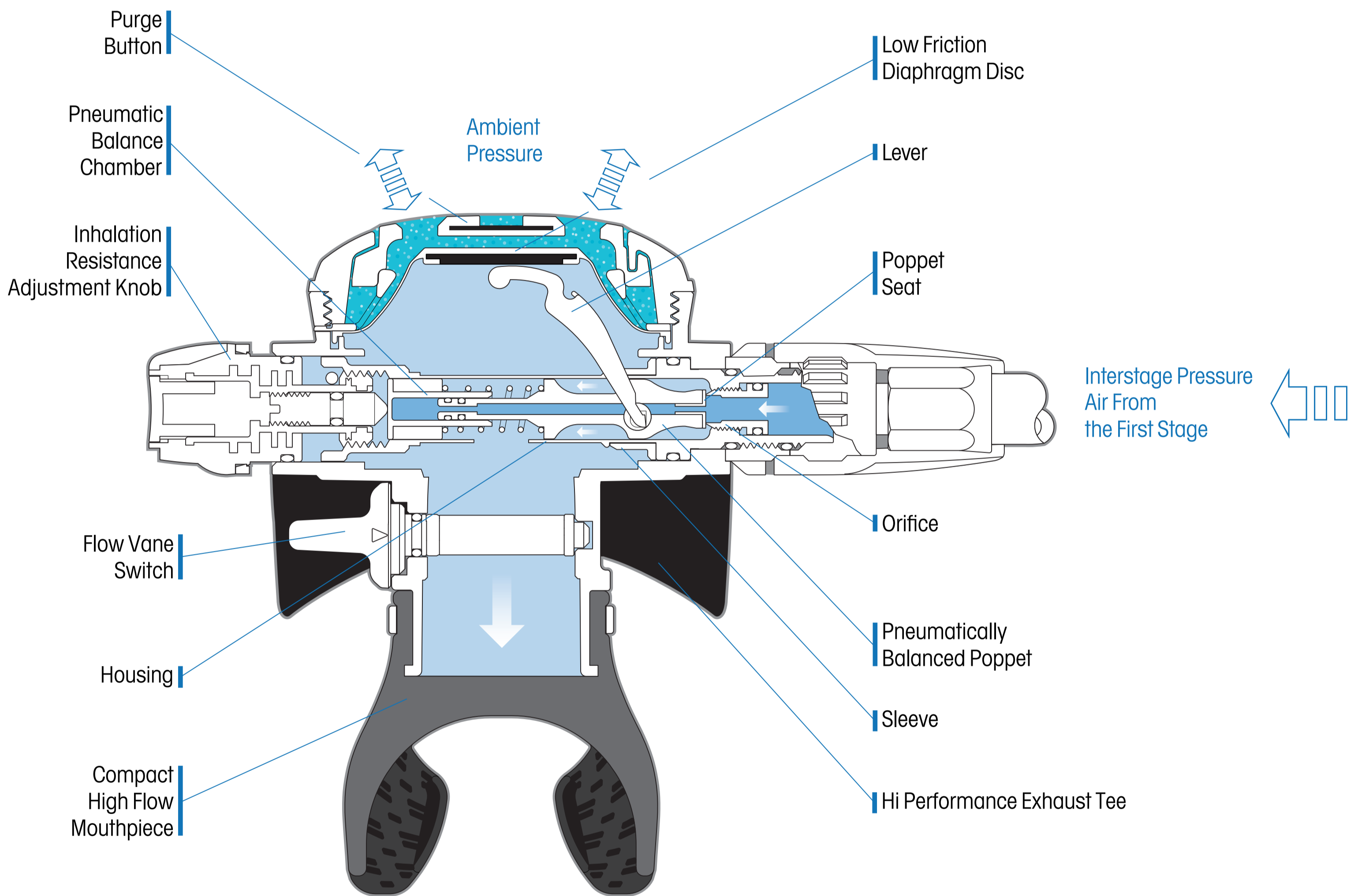
Pneumatically balanced,
Linear Flow Demand Valve

Diver Controlled Adjustable
Flow Deflector

Super Streamlined Poppet

High Flow Exhaust Valve

Titanium Housing



MATERIAL

Case

High Impact Fiberglass Reinforced Nylon

Cover

High Impact Fiberglass Reinforced Nylon/ Stainless Steel Frame

Diaphragm

Pure Silicone

Exhaust Valve

Pure Silicone

Housing

Titanium

Seat

Antisetting Silicone

Spring

Stainless Steel

Mouthpiece

Food Grade Silicone

Demande Valve Design

Downstream

Weight without hose

179 grams

Maximum Intermediate Pressure

14 bars (203 psi)

Average (Surface) Inhalation Resistance

1.2-2 inches of water (3 - 5 cm)

Average (Surface) Exhalation Resistance

1.2 -1.4 inches of water (1 cm)

Venturi Effect

Adjustable

Hose length

75 cm (30 inches) Standard