



Zeagle Product Specifications

Zeagle Regulators:

ZX/DS-V: Standard Features



ZX/DS-V Regulator - Yoke
350-4110

The ZX/DS-V regulator has an internal structure that allows for direct airflow through the 1st stage, providing outstanding performance.

Zeagle's conical precision high-pressure valve provides much greater reliability and service life compared to conventional designs, while improving responsiveness and performance at all breathing rates.

Like all Zeagle regulators, The ZX/DS-V comes factory ready for use with EAN/ NITROX to 40% O2.

WORK OF BREATHING AT:

750 psi (52 bar) inlet, 198' (60M), 62.5 RMV = **1.29** J/L

DS-V FIRST STAGE FEATURES:

- High Performance Porting
- Conical Precision HP valve
- Dry Environmental Seal with Hydro Transmitter
- Balanced Diaphragm
- Yoke or DIN inlet available

# LOW PRESSURE PORTS	5 (3/8"-24 UNF)
# HIGH PRESSURE PORTS	2 (7/16"-20 UNF)
WEIGHT	1.96 lb. (.89 kg.)
INTERMEDIATE PRESSURE	135 -150 psi (9-10 bar)

MATERIALS:

Body	Brass
O-rings	Buna-N
Seat	Advanced Polymer
HP Valve	Stainless Steel

ZX SECOND STAGE FEATURES:

- Downstream valve
- Balanced Diaphragm
- Dive/Pre Dive Venturi Control
- Diver Adjustable Breathing Sensitivity

WEIGHT	.54 lb. (.26 kg) (w/o hose)
HOSE LENGTH	30 in. (.76 m)

MATERIALS:

Cover	Flexible Thermoplastic
Case	Thermoplastic
Poppet Seat	Elastomer
O-Rings	Buna-N
Diaphragm	Elastomeric Polymer
Exhaust Valve	Elastomer
Mouthpiece	Silicone

ZX/DS-V: Accessories



Padded Regulator Bag
8046



DIN to Yoke Converter
330-0001



Octopus Second Stage
ZX Octo (adjustable) 320-1110
Envoy Octo (non-adjustable) 320-3110



Isolator Valve
AP0233



Octo+ MKII
9024



Router Block System
330-2000

