



# 2003 Zeagle Product Specifications

## Zeagle Regulators:

## ZX/Flathead-VI: Standard Features



ZX/Flathead-VI Regulator - Yoke  
350-1110

The ZX-Flathead VI internal structure allows for a very direct airflow through the 1st stage, providing exceptional performance. It is also very low in profile, barely extending above the tank valve, and places the low pressure hoses directly out to the sides, in a pattern preferred by many divers.

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, it comes factory ready for use with EAN/ NITROX to 40% O2.

WORK OF BREATHING AT 198' (60M), 62.5 RMV < 1.0 J/L

### FLATHEAD VI FIRST STAGE FEATURES:

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

# LOW PRESSURE PORTS	4 (3/8"-24 UNF)
# HIGH PRESSURE PORTS	2 (7/16"-20 UNF)
WEIGHT	2.18 lb. (.99 kg.)
INTERMEDIATE PRESSURE	135 -150 psi (9-10 bar)

## ZX/Flathead-VI: 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

### MATERIALS:

Body	Brass
O-rings	Buna-N
Seat	Advanced Polyme
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

