

BLACK TEC SCUBA BT-F REGULATOR SYSTEM



BT-F is a balanced flow-thought piston design, and it has been specially plated to enhanced durability against corrosion. It provides consistent gas flow regardless of depth, and remaining tank pressure. The excellent performance allow this regulator to be use in all types of diving.

The first stage is equipped with DIN Automatic Sealing System (DASD) which will automatically seal the first stage gas inlet when it disconnect with the cylinder valve or dust cap. It prevents water or dirt goes into the first stage when it is not protected (submerge into water for cleaning) . The connecting and disconnecting method are the same as the normal DIN first stages.

Specification

Model	BT-F
Design	High Flow Balanced Piston First Stage Regulator
Working Pressure / Connection Type	300 Bar (4350 psi) / DIN
Output Pressure	9.0 Bar – 10 Bar (130 psi – 145 psi)
Inlet	300 Bar DIN Automatic Sealing Device (DASD)
Output Port	2 HP Port, 5 LP Port 5 LP Port
Working Temperature	10 °C (50°F)
Weight	572 g
Air Flow at 200bar (L/min, SCFM)	8500L/Min , 301 SCFM



BLACK TEC SCUBA BT-S REGULATOR SYSTEM



BT-S is a Pneumatic Balanced Second Stage Regulator equipped with user adjustable knob and a Venturi switch control. The metal air barrel as well as the large heat exchange comes as standard and increase the resistance to freezing in extreme conditions. The pneumatic balanced design reduces the inhalation effort required to open the second stage valve and substantially improves the overall ease of breathing in all diving conditions.



Specification

Model	BT-S
Design	Pneumatic Balanced Second Stage Regulator
Inhalation Effort	1.1 – 1.3 inch of water
Inhalation Effort Adjustment Knob	Standard
Venturi Effect Switch	Standard
Hose length	56cm, 61cm, 68cm or 213cm (22 inch, 24 inch, 27 inch, 7 feet)
Weight	239 g

