



# Quality Repair of Manufacturing Equipment

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## Remote Operated Vehicles - ROV

For several years we have been repairing and supplying valves to Integrated Subsea Services who operate a number of Remote Operated Vehicles.



This extremely **compact servo valve pack** weighs only 15 kg / 33 lb in sea water and provides precise control of propulsion thrusters on underwater vehicles. The pack incorporates eight 77 LPM (20 USGM) rated servo-valves that provide low pressure drop on most standard ROV applications. The use of this pack in conjunction with Sub-Atlantic's efficient thrusters and hydraulic power units will produce an unbeatable propulsion solution with regard to reliability, efficiency and cost. The valves can also be used to control any tool requiring a variable speed or reversible function.



**Manipulator Arms** are standard equipment on many medium and heavy work-class ROV systems. This manipulator requires 7 servo valves to control its various degrees of movement.

### Valves that have been repaired and purchased are:

- 200-0016      New Star Valves
- 30-389A      Moog Miniature Valve
- E050-031      Moog
- E777-006      Moog
- 4633-119-901      Dowty

*Note: We are not limited to the servo valves shown*



**ALL UNITS ARE SYSTEM TESTED**

**\*12 MONTH IN-SERVICE WARRANTY**  
Unless otherwise stated at time of quotation

**\*NO CHARGE EVALUATION**  
Priority repair orders may incur an evaluation fee