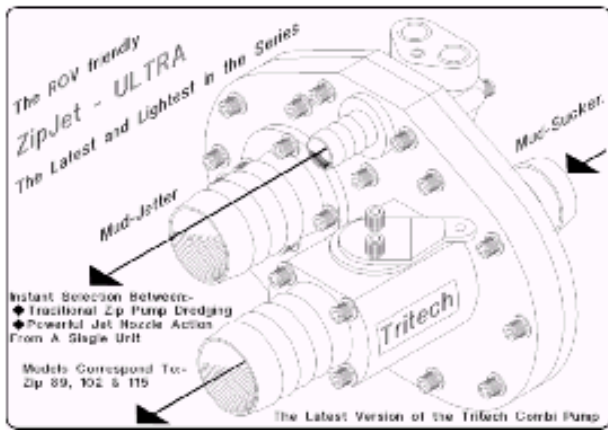


## Tritech Zip Pump Ultra

The ZipJet-ULTRA incorporates many technical advances learnt from several years of producing and operating our industry standard range of ROV mounted jetting and excavation systems.

Emphasis has been placed on reducing the weight of the system so that it can operate from smaller ROV's. An all new non-metallic body has been designed using Ultra High Molecular Weight Polyethylene (UHMWPE).



Description	Unit	ZipJet-Ultra Model 89
Hydraulic input Pressure	psi	2200 to 4000
	Bar	152 to 276
Flow	gpm	10 to 15
	litres/min	45 to 70
Jetting Performance Pressure	psi (imp)	up to 131
	Bar	up to 9
Flow	M <sup>3</sup> hour	up to 45
Suction Performance		
Suction Capacity	M <sup>3</sup> hour	up to 110
Solids Removal Rate	Tonnes per hour at 10% solids to water by weight	up to 11
Motor Type	Volvo	F11-10
Nozzle and Hose Dimensions		
Jetting Hose	inches	1" BSP Hose Barb
Jet Nozzle Diameter	mm	14 to 19
	inches	4"
Discharge Hose Diameter	mm	100
	inches	3"
Suction Hose Diameter	mm	75
	inches	3"
Weights and Material		
Weight in Air	kg	31
Weight in Water	kg	12
Materials	Nylacast, UHMWPE	

