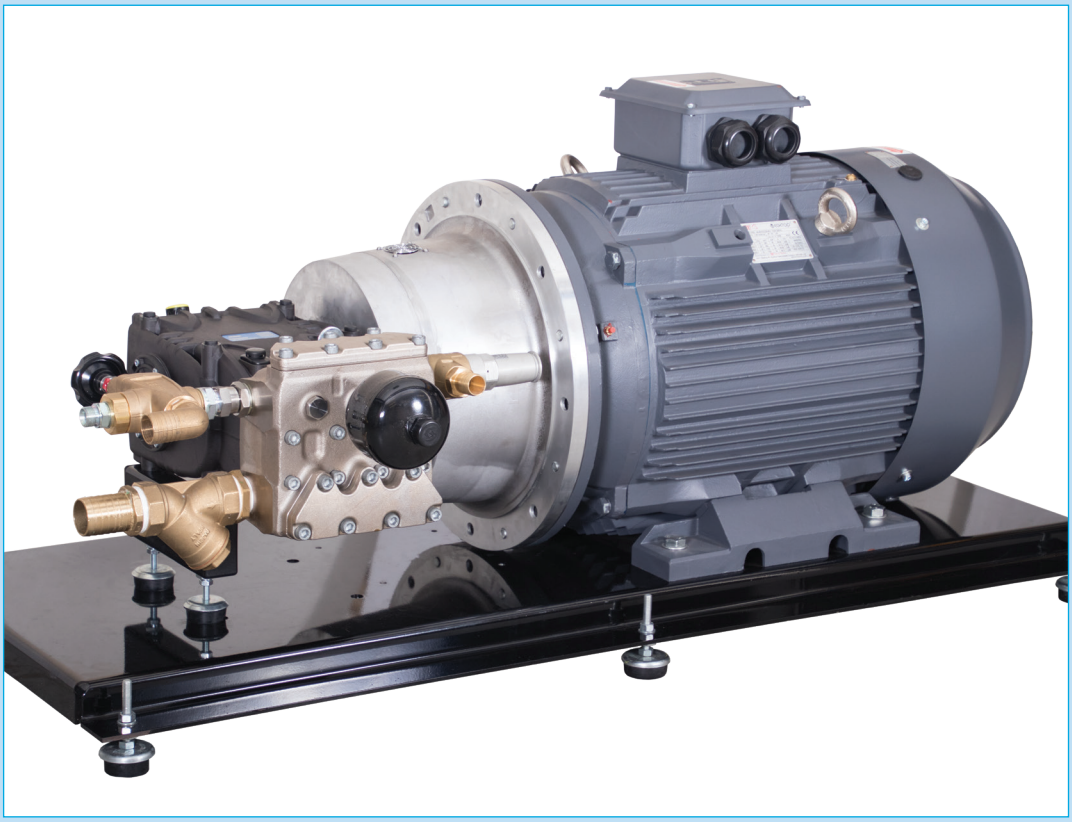
dual pumps

M500-1443



93 Lpm	210 Bar	400 Volt	50 Hp

M500-1443

93	210
Lpm	Bar



Motor	
Voltage	400 Volts - 50 Hz - 69 Amps
Power / FL Torque	50 Hp - 37 Kw - 362 Nm
Speed	975 Rpm - 6 pole
Efficiency	IE3
Protection	IP55
Thermal Protection	PTC 150°C
Frame	IEC 250M frame - B3 foot mount - B5 face
Material	Cast Iron

Pump	
Make	Pratissoli KF Series
Model	KF28
Flow	93 Lpm
Pressure	210 Bar - 3045 Psi
Max temp	40°C
Materials	Nickel plated stainless steel manifold

Overall Weight & Dimensions
1700L x 775W x 750H (mm) - 690 kg

Drive & Mounting	
Motor Shaft	60mm male
Pump Shaft	40mm male
Mounting	Flexible drive coupling & flange

Port Sizes	
Filter inlet	2" hose barb
High pressure outlet	3/4" BSP male thread
Bypass	40mm hose barb

M500-1443 Principle Components



Pratissoli R2
Pressure Regulator



Pratissoli S723
Safety Valve



Pratissoli A7
Pulsation Dampener



2" Brass Y Type
Inlet Filter