

ZETA 120 / ZETA 140

UDOR
USA



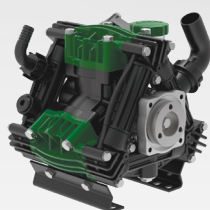
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GREENTECH Diaphragms Standard. Buna-N Optional.

ZETA 120 & ZETA 140 low pressure 3-cylinder diaphragm pumps have anodized aluminum bodies with plasticized aluminum heads, stainless steel valves and glass-filled nylon manifolds.

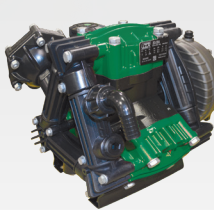
ZETA 120 & ZETA 140 pumps are excellent for various horticultural and agricultural spraying applications.



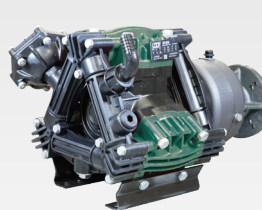
ZETA 120 VA / ZETA 140 VA



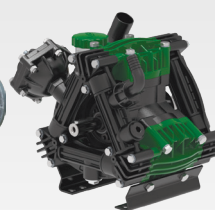
ZETA 120 1C / ZETA 140 1C



ZETA 120 VAGR3/4



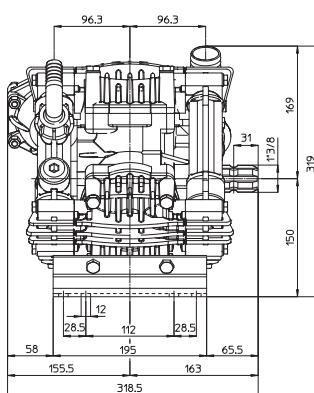
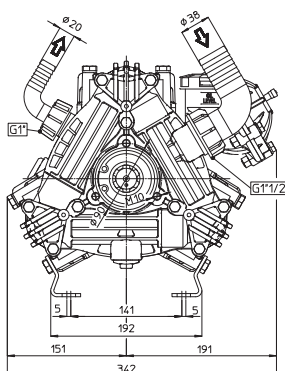
ZETA 120 VAGR1



ZETA 120 TS1C / ZETA 140 TS1C



Model	GPM	l/min	PSI	bar	RPM	Drive Configuration	Weight
ZETA 120 VA	31.0	116	300	20	550	Universal VA Drive Face.	45 LBS
ZETA 120 1C	31.0	116	300	20	550	1-3/8" 6-Spline Male PTO Shaft	45 LBS
ZETA 120 TS1C	31.0	116	300	20	550	1-3/8" 6-Spline Male PTO x 25mm Solid Keyed Thru-Shaft	45 LBS
ZETA 120 VAGR3/4	31.0	116	200	13.8	550	Gear Reduction for 3/4" Shaft Gas Engine, 4-6.5 HP	55 LBS
ZETA 120 VAGR1	31.0	116	300	20	550	Gear Reduction for 1" Shaft Gas Engine, 8-20 HP	55 LBS
ZETA 140 VA	36.0	135	300	20	550	Universal VA Drive Face.	45 LBS
ZETA 140 1C	36.0	135	300	20	550	1-3/8" 6-Spline Male PTO Shaft	45 LBS
ZETA 140 TS1C	36.0	135	300	20	550	1-3/8" 6-Spline Male PTO x 25mm Solid Keyed Thru-Shaft	45 LBS



Dimensional Drawings are
Shown in Millimeters.
To Convert to Inches,
Multiply Dimension x 0.03937

Specifications	ZETA 120	ZETA 140
Inlet Port	1-1/2" Hose Barb	1-1/2" Hose Barb
Outlet Ports - Valve	3/4" Hose Barb	3/4" Hose Barb
Piston Diameter	55.0mm	60.0mm
Crankshaft Stroke/Code	11.0mm / J	18.0mm / A
Dims. - Pump Only	12.5"L x 13.5"W x 12.5"H	

Lubrication: Requires 40 oz. of Udor Lube 40W Premium Pump Oil.
Alternate Oil: 30W non-detergent or 15W-40 non-detergent oil.

QUICK REFERENCE SERVICE PARTS

Description	Part #
Diaphragm Kit - GREENTECH	6062.H2
Diaphragm Bolt & Washer Kit	6062.16
Valve Kit	6062.D7
Complete Repair Kit	8700.04CK

Recommended Accessories and Drive Options



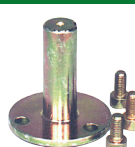
6005.31/LP-N
Control Unit
Regulator



5100.04
Gear Reduction
1" Shaft Gas Engines



5027.75
Gear Reduction
3/4" Shaft Gas Engines



7751.A3
1" Solid Keyed
Shaft and Bolts



UD1-1/2-16
1-1/2" HI-Flow Filter
16 Mesh Screen



15.5823
Udor Lube
Premium Pump Oil