OMEGA 195











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GREENTECH Diaphragms Standard. Buna-N Optional.

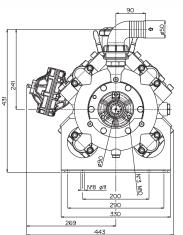
OMEGA 195 4-cylinder, high pressure, high volume diaphragm pumps are constructed of anodized aluminum, brass and stainless steel and have anodized aluminum, brass and stainless steel liquid handling parts. Includes mounting rails and 6005.05 control unit with pressure gauge. Simplicity of design and common parts allow for easy and economical maintenance.

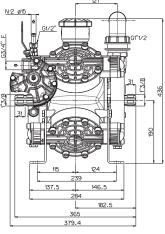
> OMEGA 195 pumps are excellent choices for various horticultural and agricultural spraying applications.



OMEGA 195 TS2C

Model	GPM	l/min	PSI	bar	RPM	Drive Configuration	Weight
OMEGA 195 TS2C	46.0	174.5	725	50	550	1-3/8" 6-Spline Male PTO Thru-Shaft	99 LBS





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

Specifications	OMEGA 195
Inlet Port	2" Hose Barb
Outlet Ports	(2) 1/2" Hose Barb Valve, 3/4" FPT
Bypass	1" Hose Barb
Piston Diameter	75mm
Crankshaft Stroke/Code	19.0mm / U
Dimensions	17.4"L x 15.5"W x 17.2"H

Lubrication: Requires 91 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)	8700.07
Diaphragm Bolt / Washer Kit	6640.03
Valve Kit	6062.E1

Recommended Accessories and Drive Options



Shaft Protector and Mounting Bolts



PTO Drive Safety Shield



6005.08 Control Unit Regulator



Venturi Agitator 1/2" MNPT Inlet



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



Udor Lube Premium Pump Oil