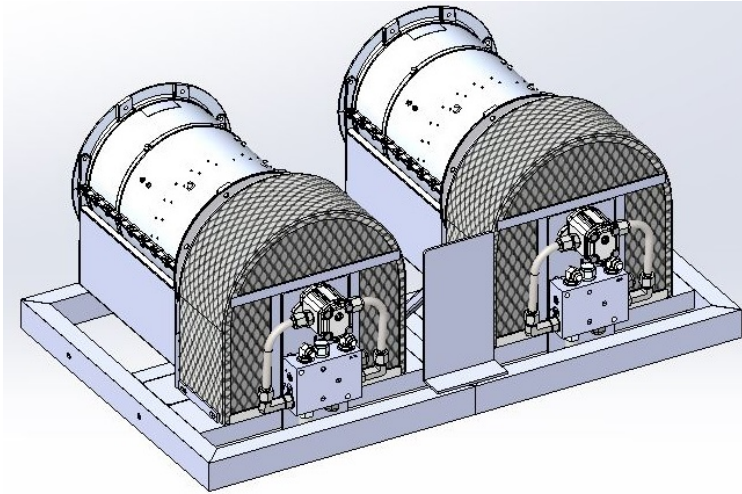




180 Zoar Valley Road • Springville, NY 14141 • Tel: (716) 592-2700 • Fax: (716) 592-2460 • BuffaloTurbine.com



## Dual Hydraulic Side by Side Blower HIGH SPEED (Model # BT-HY3HSX2)

<b>Warranty</b>	10 Year Manufacturer Warranty
<b>Motor Warranty</b>	2 Year Warranty
<b>Input Power</b>	2 Hydraulic motors
<b>Input RPM</b>	Up to 4100 RPM (per turbine)*
<b>Outlet Size</b>	5.5" x 15"
<b>Length</b>	35" without nozzles
<b>Width</b>	57" without nozzles
<b>Height</b>	23" without nozzles
<b>Weight</b>	650 lbs.
<b>Nozzle Rotation</b>	360°
<b>Hydraulic Motor Displacement size</b>	.918 cu.in./Rev
<b>Required minimum hydraulic pressure (to operate @ stated values)</b>	3100 psi
<b>Hydraulic flow rate</b>	41 GPM (up to 50 GPM max)
<b>Mounting (any position)</b>	SAE "A" size, 2 bolt
<b>Shaft Seal Max. Pressure</b>	130 psi

(\* ) Flow Rates below 41 gpm will reduce the Blower output (RPM) please contact Buffalo Turbine for More information.

\*\*It is necessary to warm up the hydraulic vehicle for 5 minutes to get the hydraulic oil up to operating temperature\*\*