

1 1/4 YD GRAPPLE

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|-------------------------|-----------------------|---------------------|
| Open | 79.75 " | 2025.7mm |
| Capacity | 1 1/4 yd ³ | 0.96 m ³ |
| Cylinder bore | 3 " | 76mm |
| Lock valve on cylinders | Excluded | |
| Cylinder max. pressure | 5000 psi | 345 bar |
| Weight (with rotation) | 5450 lb | 2472 kg |

150/160 SERIES DANGLING ROTATOR

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|-------------------------|--------------|-------------|
| Rotation | Unlimited | |
| Max axial load | 112 000 lbs | 50 900 kg |
| Rotation max. pressure | 1 450 psi | 100 bar |
| Torque at max. pressure | 21 900 lb-in | 2 474 Nm |
| Rotator flow | 8-10 gpm | 30-40 l/min |
| Rotation speed | 15 rpm | |
| Weight | 885 lb | 400 kg |

