

Martin® Return Reservoir



The <u>Martin® Return Reservoir</u> can reduce air cannon compressed air use by half, resulting in less demand on plant air compressors, increased force output and a fast return on investment.

BENEFITS

Increased Force Output

The Martin® Return Reservoir retains maximum peak force output with a shorter refill cycle time.

Significant Air Savings

Utilizing the reservoir, a 50% compressed air savings is actualized - with a higher operating pressure.

Upgrade Performance

Retrofit onto your existing Martin® XHV air cannon with Tornado exhaust valve.



| | (sq) 200 | _ | | Manage of the second | ut Reservoir Reservoir | |
|---|----------|---|----------|----------------------|---------------------------|-----|
| 0.1 0.15 0.2 0.25 0.3 0.35 0.4 0.45 Time (sec) | | | 0.2 0.25 | | 4 0.45 | 0.5 |

| Item | Part Number |
|---------------------------|-------------|
| ith Tornado exhaust valve | 37733-C |
| Canister only | 38351 |

The Martin® Return Reservoir provides maximum peak force output with significantly less refill cycle time.



Canister with T

Martin Engineering USA

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COMPANY WITH QUALITY SYSTEM CERTIFIED BY DNV = ISO 9001:2008 =