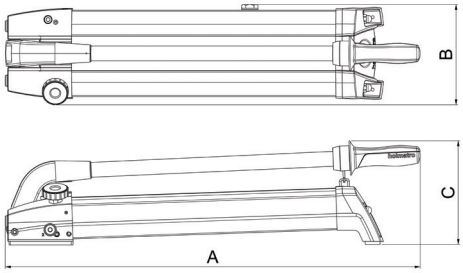
## Technical specification sheet

# PA 18 H 2 | Aluminum Hand Pump

| Specifications | | |
|---|---|---|
| article number | | 100.142.035 |
| short description | | Aluminum Hand Pump |
| model | | PA 18 H 2 |
| max. working pressure | psi | 10443 |
| capacity oil tank (effective) | oz | 60.9 |
| capacity oil tank | oz | 67.3 |
| number of stages | | 2 |
| first stage output (per stroke) | oz | 1.45 |
| second stage output (per stroke) | oz | 0.10 |
| first stage pressure range | psi | 0 - 653 |
| second stage pressure range | psi | 653 - 10443 |
| max. operating force | lb | 77.2 |
| connection | | 3/8" NPT female |
| operator type | | hand |
| double acting optional | | yes |
| weight, ready for use | lb | 16.8 |




| Technical drawing dimensions | | |
|---|---|---|
| dimension A | in | 27.6 |
| dimension B | in | 6.7 |
| dimension C | in | 6.9 |

| Accessories | |
|---|---|
| Double Acting Valve VM 43 L | 100.182.175 |
| Pressure Gauge Set Ø 60 - Valve VM 43 L | 100.182.216 |

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