

# MINI AIR CHAIN HOIST 500 KG

## TCR-500DP2

The RED ROOSTER Mini Air Chain Hoists are besides industrial use also very suitable for "Material Handling". Due to the low weight, these hoists are very suitable for service applications.

### Characteristics:

- \* Low weight and therefore very mobile, easy mounting
- \* TCR-500/2 only 9 kg, 3 meter lift included
- \* Precise variable speed control (cord - and pendant control)
- \* Very compact design
- \* Robust aluminium housing
- \* Air motor is cooled by the exhaust air (internal)
- \* Cord control or pendant control
- \* Quiet, low noise level, silenced

### Related products



**4X12RTS**

Chain RTS EN 818-7



**4X12RS60**

Chain RS60 Stainless Steel EN818-7



**42-02-32-VRC**

Pendant Valve Assy (Direct)



### Specifications

<b>Brand</b>	<b>RedRooster</b>
<b>Number of chain falls</b>	<b>2</b>
<b>Lowering speed full load (m/min)</b>	<b>9</b>
<b>Lowering speed 0-load (m/min)</b>	<b>6,5</b>
<b>Weight incl. 3m lift (kg)</b>	<b>8,5</b>
<b>Lifting speed full load (m/min)</b>	<b>4,6</b>
<b>Lifting speed 0-load (m/min)</b>	<b>9,5</b>
<b>Chain weight (kg/m)</b>	<b>0,7</b>
<b>Chain (mm)</b>	<b>4,0 x 12,0 RTS</b>
<b>Chainbag/Chainbucket</b>	<b>+</b>
<b>Loadlimiter</b>	<b>-</b>
<b>Airconnection</b>	<b>3/8" BSPT</b>
<b>Airpress max. (MPa)</b>	<b>0,63</b>
<b>Airconsumption fullload (l/s)</b>	<b>13,3</b>
<b>mm A</b>	<b>360</b>
<b>mm B</b>	<b>118</b>
<b>mm C</b>	<b>83</b>
<b>mm D</b>	<b>35</b>
<b>mm E</b>	<b>112</b>
<b>mm F</b>	<b>140</b>
<b>mm G</b>	<b>15</b>
<b>mm H</b>	<b>36</b>
<b>mm I</b>	<b>22</b>
<b>mm J</b>	<b>20</b>
<b>mm X</b>	<b>40</b>
<b>mm Z</b>	<b>180</b>
<b>Hosediameter (mm)</b>	<b>13</b>
<b>SMC Airtreatment unit</b>	<b>AC30-F03DM-8-B</b>
<b>Capacity (kg)</b>	<b>500</b>
<b>EAN</b>	<b>8717981180134</b>

