

**Specification for Belspray  
direct-from-drum motorised sprayer for concrete cure**

**BXCW, -H: Wheeled with Petrol Engine  
BXCW-DE: Wheeled with Diesel Engine**

**Technical Information**

Drawing No: GB 1015

<b>Chassis</b>	<p>Strong Arm drum mover chassis comprising:</p> <ul style="list-style-type: none"> <li>• Frame: tube, 3mm wall thickness.</li> <li>• Wheels: 2 No 16x4 pneumatic with brake fitted.</li> <li>• Castor: swivel castor, 260mm x 85mm</li> <li>• Other feature: safety catch fitted to handle.</li> </ul> <p>Safe working load:</p> <ul style="list-style-type: none"> <li>• Standard 205 litre steel drum;</li> <li>• Max. weight: 300kg.</li> </ul>
<b>Pump / Plumbing</b>	<p>Gear type pump with relief valve set at 65 psi A filter is fitted on the inlet plumbing. A three-way valve is fitted on the outlet plumbing to allow for re-circulation and agitation of the material in the drum.</p>
<b>Engine: Petrol (BXBW, -H)</b>	<p><b>Briggs &amp; Stratton</b> engine with 6:1 reduction gear box direct coupled to pump. Alternative petrol engines offered:</p> <ul style="list-style-type: none"> <li>• <b>Honda GX120HX</b></li> </ul>
<b>Engine: Diesel (BXCW-DE)</b>	<p><b>Hatz IB20-X</b> diesel engine with 6:1 reduction gear box direct coupled to pump.</p>
<b>Suction pipe</b>	<p>Duplex suction pipe 1m long fitted with 8mm agitator jet. Suction hose, 2 x 13mm oil delivery hose; each 1.8 metres long.</p>
<b>Delivery hose</b>	<p>Oil delivery hose; 5 metres x 13mm dia bore</p>
<b>Spray lance</b>	<p>Spray lance with control valve; 10mm dia bore x 3 metres with handle complete with brass spray jet.</p>
<b>Rate of spray</b>	<p>20 to 25 litres per minute depending on engine speed.</p>
<b>Concrete Cure Material</b>	<p>Aluminium based concrete cure material Proseal and Proseal 90 or similar</p>

**Export Information**

<b>Shipping dimensions</b>	1300 x 1000 x 900mm high
<b>Weight</b>	<p>Gross weight including packaging, petrol engine version</p> <ul style="list-style-type: none"> <li>• Packed on a pallet: 105kg</li> <li>• Packed in wooden packing case: 150kg</li> </ul>
<b>Customs Tariff No</b>	8424 8995

**BX Plant Limited**

Company Regn. No. 3797166 - Registered Office and Works Address:

**11 Dukes Court, Bognor Road, Chichester, West Sussex PO19 8FX  
Tel: +44 (0) 1243 781970 Fax: +44 (0) 1243 533547**