

## PRODUCT SPECIFICATION - CONDUIT SPACER RANGE - 2016

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### PRODUCT DESCRIPTION AND USE

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The Spacer Company range of Patented Conduit Spacers form a cost effective means to ensure Conduit of varying sizes and configuration can be laid within the Conduit Trench with confidence and that a consistent approved separation of conduits will be maintained.

### FEATURES

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- Manufactured from **Recycled Materials**
- Simple **Clip together** installation
- Suits Conduit **Sizes 100, 125, 150 and 200mm**
- Range of **accessories available** to customise a solution
- Available partially pre-assembled for fast installation

### MATERIAL

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All Conduit Spacer Components are Injection Moulded in Australia using 100% Recycled Polypropylene

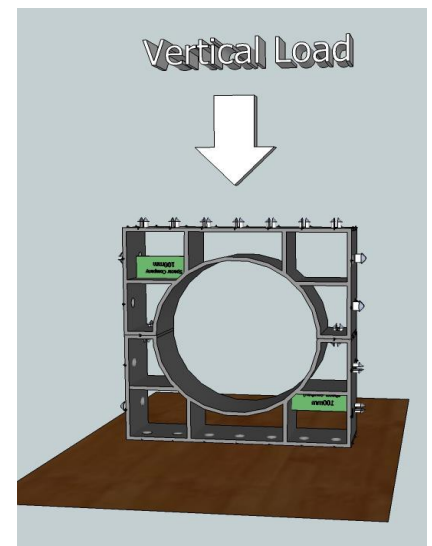
### LOAD TEST

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Testing was performed by Mechanical Testing Services in 2011 to determine the Maximum Compressive Load each Conduit Spacer Assembly could withstand.

Results:

CS100 - 3.21 - 3.33 kN Maximum Load CS125 - 2.46 - 2.56 kN Maximum Load  
CS150 - 2.33 - 2.40 kN Maximum Load CS200 - Not tested



## PACKAGING

NAME	CODE	IMAGE	QTY PER BAG	QTY PER PALLET	WEIGHT PER BAG (KG)	WEIGHT PER PALLET (KG)
100MM CONDUIT SPACER	CS100		40	2,160	5	300
125MM CONDUIT SPACER	CS125		34	1,836	4	260
150MM CONDUIT SPACER	CS150		30	1,440	4	260
200MM CONDUIT SPACER	CS200		26	936	5.5	225
CONDUIT HOLD DOWN	CHD		70	N/A	6	N/A
SPACER HOLD DOWN	SHD		80	N/A	6	N/A
SPACER BLOCK 20MM	SB20		600	43,200	6	N/A
SPACER BLOCK 25MM	SB25		600	36,000	6.5	N/A
SPACER BLOCK 50MM	SB50		400	19,200	8	N/A

## CONDUIT SPACERS



Available to suit 100, 125, 150 and 200mm Conduit.  
 The Conduit Spacer is manufactured in Australia using 100% recycled materials.  
 Patent: 2008255271




Multiple layers of varying conduit size can be combined in an easy clip construction. No special tools required.

Ensures correct spacing is maintained – save up to 2/3 installation time.

Trefoil construction can also be designed using the standard Conduit Spacers.



## DIMENSIONS



	A	B	C	D	E	F	G	H
ALL DIMENSIONS IN MM								
100MM CONDUIT SPACER	174	50	174	50	45	123	25	87
125MM CONDUIT SPACER	200	50	200	50	45	150	25	100
150MM CONDUIT SPACER	225	60	214	50	45	165	30	107
200MM CONDUIT SPACER	300	50	300	50	45	250	25	150

## SPACER BLOCKS



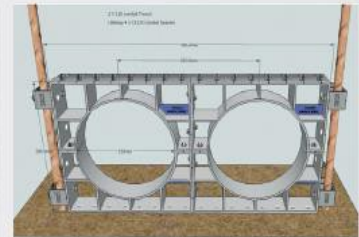
### SPACER BLOCK

Available in 20, 25 and 50mm sizes to adjust STANDARD Spacing between CONDUIT SPACERS

The Spacer Blocks are manufactured in Australia using 100% recycled materials.

#### 2 USES:

- Expand the 50mm standard separation to whatever additional spacing may be required
- Attaching the SB25 to the sides of the structure provides anchor points for 12mm bar to be inserted to pin the conduits to the base of the trench



## HOLD DOWN SPACERS

### HOLD DOWN SPACERS



Accessories to help reduce conduit banks floating

The Hold Down Spacers are manufactured in Australia using 100% recycled materials.

'CHD' Conduit Hold Down is used for the singular conduit and Trefoil configuration.  
'SHD' Spacer Hold Down is used for the Bank Configuration of Multiple conduits.



For any questions or notice, please contact us at:

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