

ellex electrostatic
innovations



Grounding Systems **TERRABOX, TERRACOMPACT**

TERRABOX | TERRACOMPACT

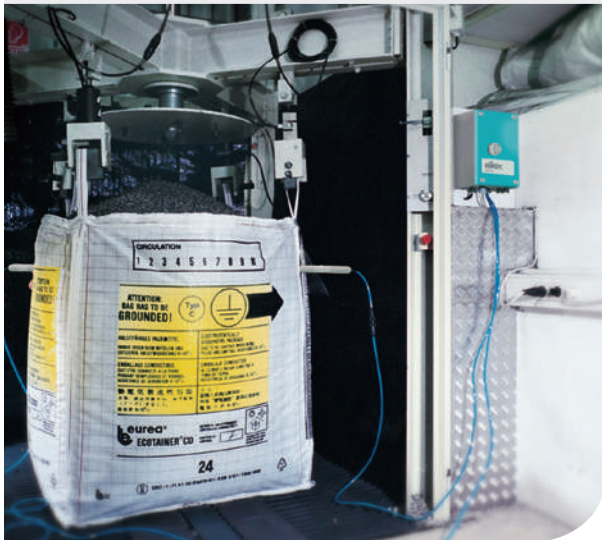


TERRACOMPACT II and TERRABOX

Each of the two grounding components are provided for connecting to a ground clamp or a rewinding cable reel with ground clamp. A two-clamp solution is also available for Big Bag grounding.

TERRACOMPACT II and TERRABOX

Each of the two grounding components are provided for connecting to a ground clamp or a rewinding cable reel with ground clamp. A two-clamp solution is also available for Big Bag grounding.



Big bag applications for filling



TERRABOX TCB030

Supply voltage	24 V DC, 115 V AC 50/60 Hz, 230 V AC 50/60 Hz
Dimensions	211 x 211 x 123 mm
Indicator signal	2 floating changeover contacts
Approval/Identification	ATEX: PTB 00 ATEX 2174 X ⓧ II 2(1) G Ex eb mb [ia Ga] IIC T5 Gb ⓧ II 2(1) D Ex tb [ia Da] IIIC T100°C Db NEPSI: GYJ14.1366X Ex e mb [ia Ga] IIC T5 Gb, Ex t [ia Da] IIIC T100°C Db

TERRACOMPACT

Supply voltage	24 (21 ... 31) V DC
Design	Standard enclosure for installation on standard rail NS35
Dimensions	68 x 45 x 116 mm
Assembly	Assembly on NS35 standard rail, path height 15 mm; outside explosion hazard area
Indicator signal	Potential-free changeover contact
Identification	ⓧ II (1) G [Ex ia Ga] IIC ⓧ II (1) D [Ex ia Da] IIIC
Approval	PTB 99 ATEX 2188 X