

Always. Reliable. Tight.

hauff-
technik®



CABLE ENTRIES IN INVERTER STATIONS OF THE COMPANY
ELBAG ENERGIETECHNIK GMBH

PHOTOVOLTAIC PLANTS

Example: photovoltaic projects

ORDER OR PROJECT RELATED STATIONS



Installation of the individual moduls.



Final installation of the inverter station at the manufacturing facility.



According to the requirements the appropriate sealing covers can be fixed on the flanges HSI 150-DF. The positioning of the cable entries was done according to customer requirements. Due to the angular installation of the flanges the ideal laying of cables was granted including compliance to the minimum bending radius.



Inverter station with pre-installed HSI 150-DF and HSI 90-DF aluminium flanges.



Ready to be shipped station with pre-installed aluminium flanges and sealing covers.



The chloroprene surface sealing fits perfectly to the building entry sealings of the station. Thanks to the cathodic dip coating of the aluminium flanges a optimal corrosion protection was achieved. Sealing of the cables is done by means of heat shrinkable sleeves. Not used openings will be safely closed with a blind plug.



Headquarter of elbag in Weisel

elbag Energietechnik GmbH offers individual solutions to its customers. The demand of absolut customer orientation is also lived by Hauff-Technik GmbH & Co. KG as a supplier, combined with high product quality. This is the major reason for elbag to appreciate the successful cooperation with Hauff-Technik. Customers are industrial companies, energy suppliers, plant manufacturers - domestic as well as international ones - as well as public institutions. For both companies priority is always put on realisation of individual demands giving the final customers the important and vital advance pricewise and technically.

elbag Energietechnik GmbH is a medium-sized company in the electrical industry whose overall concept is equally orientated towards customers and employees. In combination with technical competence, adherence to schedules, quality and reliability this gives them the possibilities to offer tailor made solutions to customers.

PROJECT INFORMATION AND SOLUTIONS PROVIDED BY HAUFF-TECHNIK

Location	46 MW photovoltaic projects in the UK
Specification	watertight cable entry systems
Solution/products	cable entry system HSI 150 and HSI 90 HSI 150-DF HSI 150-D7/33 HSI 150-D3/58 HSI 90-DF HSI 90-D6/20
Capacity/volume	per station minimum 6 units of HSI 150 and 1 unit of HSI 90 including sealing covers

Hauff-Technik GmbH & Co. KG

Robert-Bosch-Straße 9
 89568 Hermaringen, GERMANY

Tel. +49 7322 1333-0
 Fax +49 7322 1333-999

office@hauff-technik.de