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CETAL

CT- 100.95E

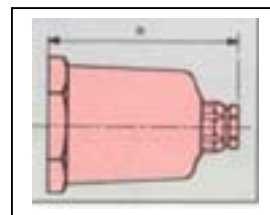
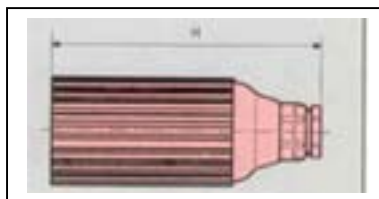
CONNECTION BOXES

NORMAL STANDARD OR SEALING VERSIONS

400 SERIES

Gland on the top.
For portable immersion heaters

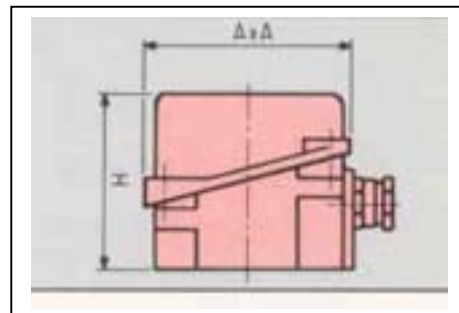
Reference	Material	Ø internal thread	H	Packer
40019 B	Bakelite	19 x 1,5	60	11 or 13
40037 B	Bakelite	37 x 1,5	110	11 or 13
40037 A	Aluminum	37 x 1,5	90	9



ORPM / ORGM

Adjustable, aluminum with lateral packing flanged immersion heaters or nuts.
Watertight terminal box according to NFC 20-010
IP 467 standard version
IP 667 special version
You can incorporate a thermostat with internal or external command.

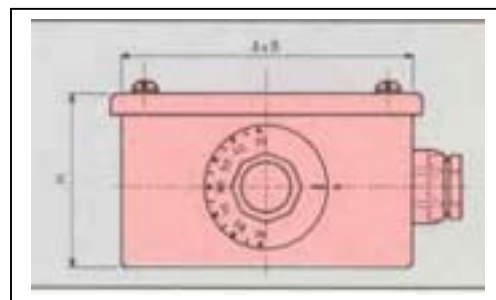
Reference	Material	For Ø	A x A x H	Packer
ORPM	Aluminum	45 - 1 1/2"-2"	85 x 85 x 80	13
ORGM	Aluminum	77 - 2 1/2"	110x110 x 105	16



ORS / ORT

Adjustable immersion heaters threaded or flanged.

Reference	Material	For Ø	A x A x H	Packer
ORS 45	Painted steel	45 - 1 1/2"-2"	165 x 120 x 65	13 or 16
ORS 77	Painted steel	77 - 2 1/2"	165 x 120 x 65	16 or 21
ORT 45	ABS	45 - 1 1/2"-2"	180 x 106 x 90	13 or 16
ORT 77	ABS	77 - 2 1/2"	180 x 106 x 90	16 or 21



PROTECTED TERMINAL BOX

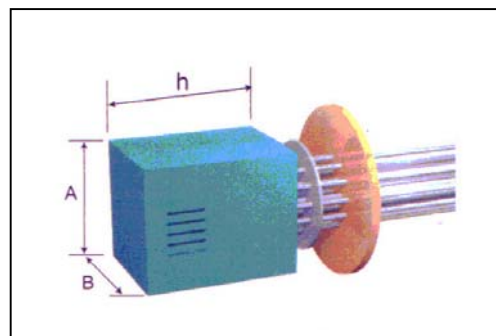
Square box is finished in painted or stainless steel with the aeration system.

Standard dimensions

Special sizes and conditions of use according to plan.

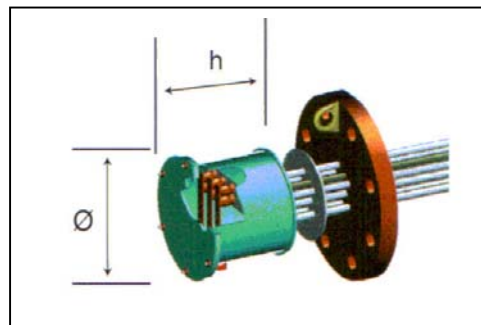
Standard color: blue.

Ø Flange	DN	150	200	250	300	350	400	450
	Inches	6	8	10	12	14	16	18
Box	A mm	240	245	285	340	370	420	480
	B mm	240	290	290	350	380	430	490
	H mm	400	430	430	480	480	480	480



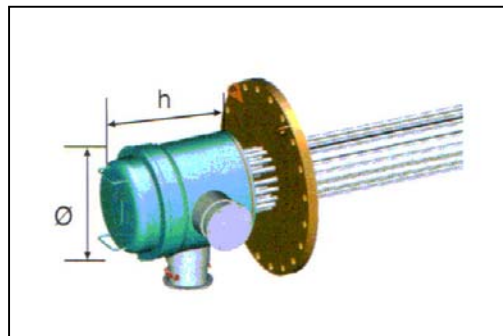
WATERPROOF CIRCULAR BOX TERMINAL

Circular box in painted steel or stainless flange heaters, or threaded.
 IP 67 IK 10
 Standard dimensions
 Special sizes and conditions of use according to plan.
 For temperatures above 120 ° C is mounted displaced.



Ø Flange	DN	80	100	125	150	200	250	300	350	450
	Inches	3	4	5	6	8	10	12	14	16
Box	Ø mm	155	180	210	235	285	340	390	440	490
	h mm	150	150	200	200	250	250	250	250	250

TERMINAL BOX USED IN EXPLOSIVE ATMOSPHERE



	Box "e"	Box "d" Aluminum or Brass	Caja "d" Steel or Stainless	Box "de"	Box "d"
Tiype	BCAE	BRAE.. IIB/IIIC	BR0AE.. /BRGM	BRAE . IIB/IIIC	BRAE55
Material	Sheet steel / Stainless	Steel	Aluminum	Steel	Brass
Environment	-40 +60 °C	-40 +60 °C	-40 +60 °C	-20 +60 °C	-20 +60 °C
Mode	EEXeIIEx2GD	EEXdIIB/CEX2GD	EEXdIIICEx2GD	EEXdeIIICEx2G	EEXdIIICEx2G
Certificate	LCIE 01 ATEX 008U	LCIE 06 ATEX 008U	LCIE 04 ATEX 008U	LCIE 01 ATEX 006U/007U	LCIE 01 ATEX 001U
Minimum dimensions	100 x 100 x 80	Ø 210	Ø 80	Ø 200	Ø 50
Maximum dimensions	1000 x 2000 x 500	Ø 960	Ø 130	Ø 770	