

LONG CAMPAIGN CUPOLA



1. Gas off-take

- CALDE® CAST LW 134 CO C/G as versatile solution for casting and gunning
- CALDE® GUN F 56 CO as gunning option

2. Shaft

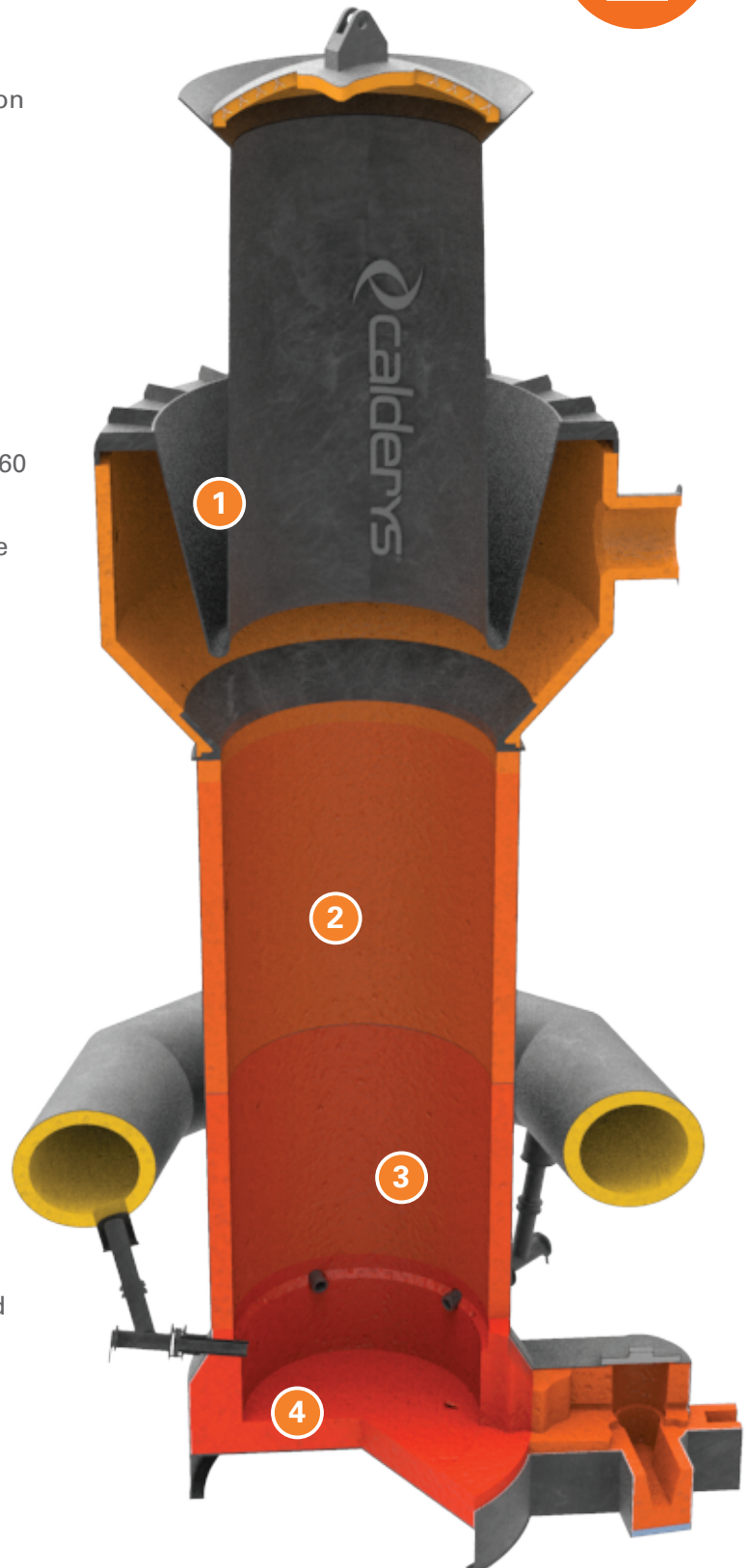
- CALDE® CAST GIBRAM W2 or CALDE® CAST LA 60 Z as standard castable solutions
- CALDE® CAST NB 82 QD as quick-drying castable
- CALDE® GUN LA 60 Z as gunning option

3. Melting zone:

- CALDE® CAST G UT 62S30
- CALDE® CAST 40TR

4. Hearth:

- CALDE® CAST G 7 P as standard castable solution
- CALDE® CAST G NC 66S24 QD as quick-drying alternative for hearth and syphon box
- CALDE® SOL CAST G C 68S22 2CP as sol-bonded alternative for syphon box or slag outlet
- CALDE® RAM G C 60S18 as ramming option
- CALDE® RAM G B 64S10 for manhole
- CALDE® GUN G C 65S25 for gunning repairs



EQUIPMENT SPECIFICATIONS

PODUCT NAME	Grain Size	Temp Limit	Yield (kg / dm ³)	Al ₂ O ₃	SiO ₂	SiC
CALDE® CAST LW 134 CO (cast)	5mm	1350	0.93	42	45	
CALDE® CAST LW 134 CO (gun)	5mm	1350	1.30	42	45	
CALDE® GUN F 56 CO	6mm	1450	2.40	57	34	
CALDE® CAST GIBRAM W2	6mm	1600	2.90	85	10	
CALDE® CAST LA 60 Z	6mm	1650	2.75	58	30	
CALDE® GUN LA 60 Z	6mm	1650	3.10	58	28	
CALDE® CAST NB 82 QD	6mm	1650	2.75	82	14	
CALDE® CAST G UT 62S30	10mm	1650	2.90	63	1.5	32
CALDE® CAST 40 TR	6mm	1820	2.65	95	0.1	
CALDE® CAST G 7 P	10mm	1650	3.00	72	3	20
CALDE® CAST G NC 66S24 QD	10mm	1650	2.85	67	2	24
CALDE® SOL CAST G C 68S22 2CP	10mm	1650	2.90	68	4	24
CALDE® RAM G C 60S18	6mm	1650	2.80	59	7	19
CALDE® RAM G B 64S10	6mm	1700	2.65	64	9	10
CALDE® GUN G C 65S25	6mm	1650	2.70	65	6	24

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