

# Insulating industrial boxes

## Selection guide



Overall external dimensions (mm)			Overall internal dimensions (mm)			Body (mm)	Cover (mm)	Minor pack.	Boxes equipped with IP54 ABS buttons		ABS button boxes, to be equipped		
Height	Width	Depth	Height	Width	Depth				Function	References	No. of holes	Cover	References
74	74	83	-	-	-	-	-	1	Emergency switching off	<b>XALEK1702</b> (1)	-	-	-
116	74	62	105	65	55	45	10	5	-	-	2	Grey	<b>XALE2</b>
		62	105	65	55	45	10	5	-	-	3	Grey	<b>XALE3</b>
		75	-	-	-	-	-	1	Start / stop	<b>XALE2141</b>	-	-	-
		75	-	-	-	-	-	1	Up / down / stop	<b>XALE3255</b>	-	-	-

(1) Ref. **XALEK1702** houses an emergency switching off palm button with mechanical locking according to standards IEC 60364-5-53 and 60947-5-5.

### Button description

- Emergency switching off function with a red, Ø 40 mm, "turn to unlock" palm button.
- Start / Stop function with 2 push buttons.
- Up / Down / Stop function with 3 push buttons.
- Technical features of the switches:
  - "NC" switch with positive opening manoeuvre according to IEC 60947-5-1 appendix K,
  - mechanical durability of the emergency switch: 0.1 million cycles,
  - mechanical durability of the "NC" and "NO" switches: 5 million cycles,
  - protection against short circuits: 10 A.

Function	Type				Type of push
	"NO"	"NC"	"C / O"		
Emergency switching off	1	1	-		Latching, red
Start/stop					
Start	1	-	-		Flush, green
Stop	-	1	-		Projecting, red
Up / down / stop					
Up	-	-	1		Flush, black
Down	-	-	1		Flush, white
Stop	-	1	-		Projecting, red
	DE3000033	DE3000033	DE3000033		