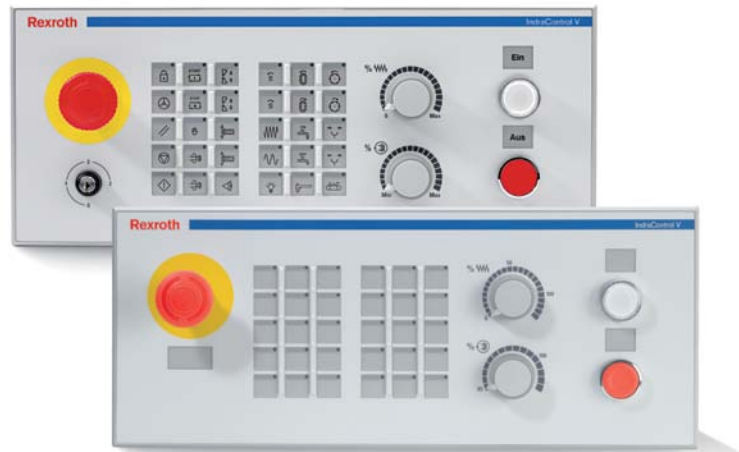


Operator PB panels

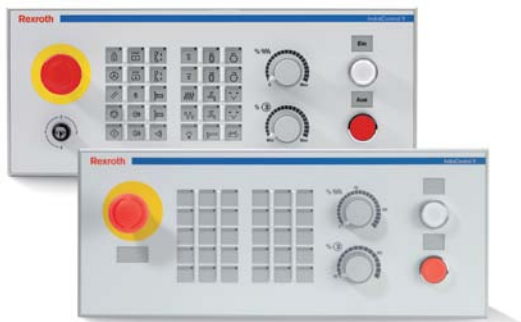
IndraControl VAM 10/40



Operator PB panels

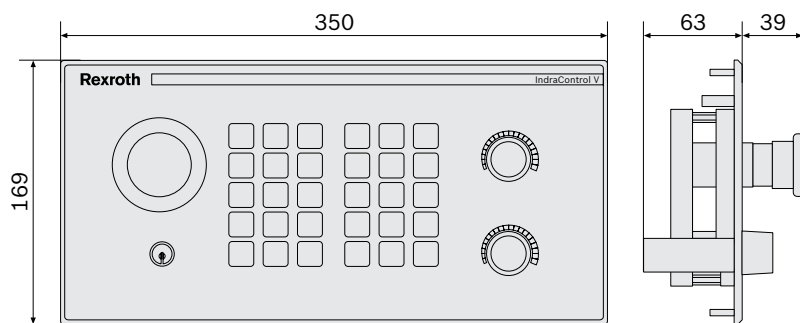
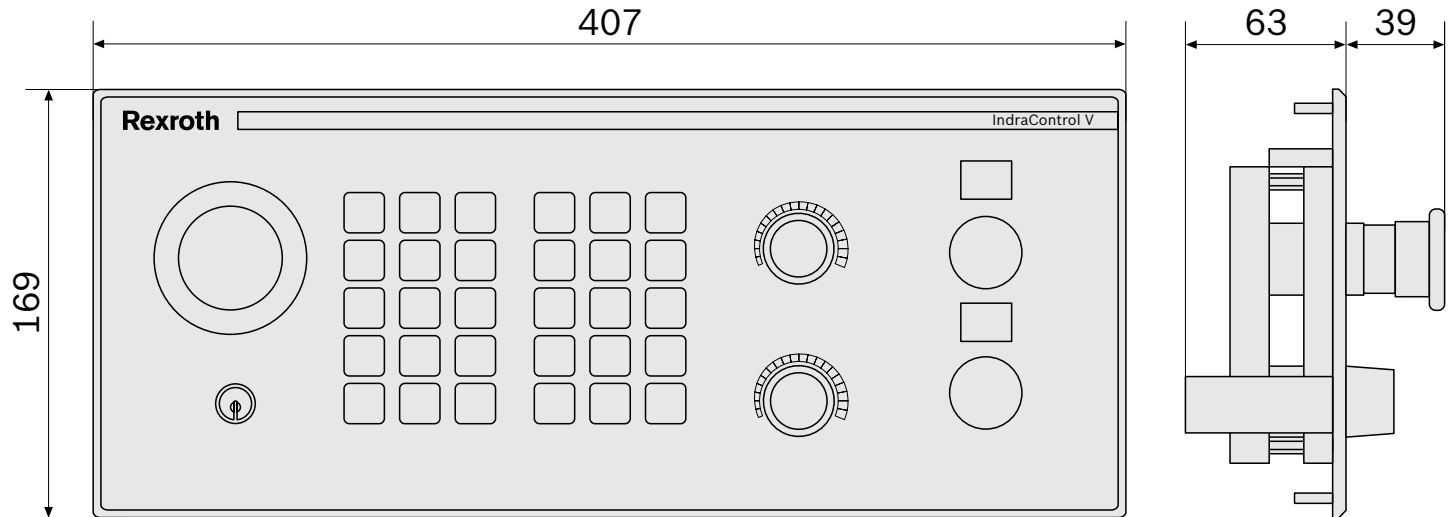
IndraControl VAM 10/40

Documentation
Project Planning
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**Technical data**

		VAM 10.2	VAM 40.2	VAM 10.3	VAM 40.3
Operation					
Type	Machine control panel for standard machine tools				
Function keys	30 Short-stroke keys				
	1 key-operated authorization switch			0	
	1 E-stop pushbutton				
	1 Feed override rotary control				
	1 Spindle override rotary control				
	0		1 On/OFF button	0	1 On/OFF button
Fieldbus					
PROFIBUS	1 x PROFIBUS DP-Slave (Default)		1 x PROFIBUS DP-Slave (Default)	1 x sercos III (Default)	1 x sercos III (Default)
Electrical data					
Logic supply U _L	[V DC]	24	24	24	24
	Max. [mA]	0.5	0.5	0.5	0.5
Supply U _Q	[V DC]	24	24	24	24
	Min. [V DC]	19	19	19	19
	Max. [V DC]	30	30	30	30
	Max. [A]	1.7	1.7	1.7	1.7
Protection					
Category at front	IP54		IP54	IP54	IP54
Other					
Colors	Light-grey RAL 7035		Light-grey RAL 7035	Light-grey RAL 7035	Light-grey RAL 7035
Load					
Vibration resistance	[g]	0.5	0.5	1	1
	0.5 g			1 g	
Shock resistance	[g]	15	15	15	15
	15 g				

Operator PB panels

IndraControl VAM 10/40**Dimensions**

		VAM 10.2	VAM 40.2	VAM 10.3	VAM 40.3
Dimensions					
Height H	[mm]	169	169	169	169
Width B	[mm]	350	407	350	407
Depth T	[mm]	102	102	102	102
Panel cutout height H	[mm]	137	137	141	141
Panel cutout width B	[mm]	318	375	322	379

Ordering information

Operator PB panels

IndraControl VAM 10/40

Type code	Description	Part number:
VAM10.2-PB-NA-TA-TA-VB-1608-NN	IndraControl VAM 10.2	R911170770
VAM40.2-PB-NA-TA-TA-VB-MA-1608-NN	IndraControl VAM 40.2	R911170772
VAM10.3-S3-NF-TA-TA-VD-1616-NN	IndraControl VAM 10.3	R911172210
VAM40.3-S3-NF-TA-TA-VD-MA-1616-NN	IndraControl VAM 40.3	R911172211

Documentation

Type code	Description	Part number:
DOK-SUPPL*-VAM*10/40**-PR02-DE-P	IndraControl VAM 10.2 and VAM 40.2 project planning in German	R911306780
DOK-SUPPL*-VAM*10/40**-PR02-EN-P	IndraControl VAM 10.2 and VAM 40.2 project planning in English (in preparation)	R911306781
DOK-SUPPL*-VAM*XX.3***-PR01-DE-P	IndraControl VAM 10.3 and VAM 40.3 project planning in German	R911335631

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The data specified above only serve to describe the product. As our products are constantly being further developed, no statements concerning a certain condition or suitability for a certain application can be derived from our information. The information given does not release the user from the obligation of own judgment and verification.

It must be remembered that our products are subject to a natural process of wear and aging.