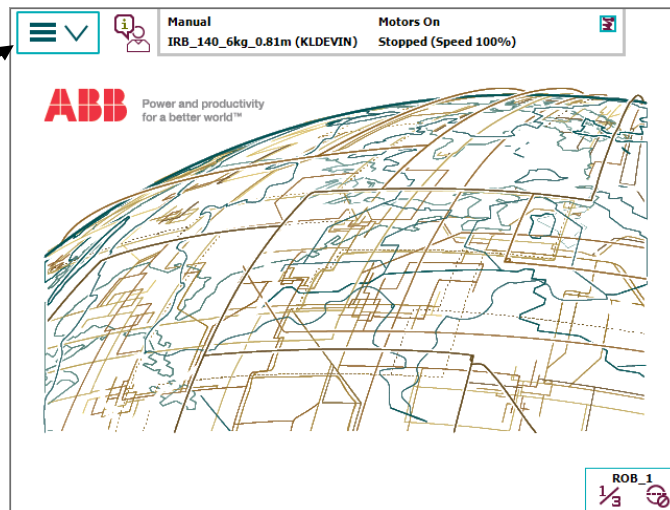
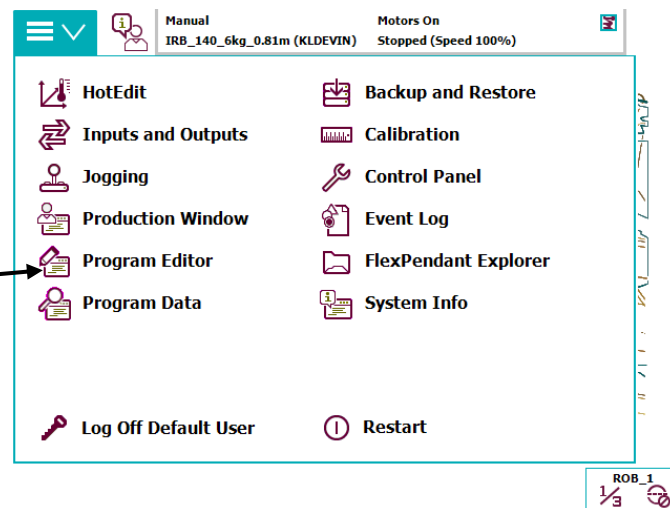


Adding a Robtarget Offset (Offs) Using the FlexPendant

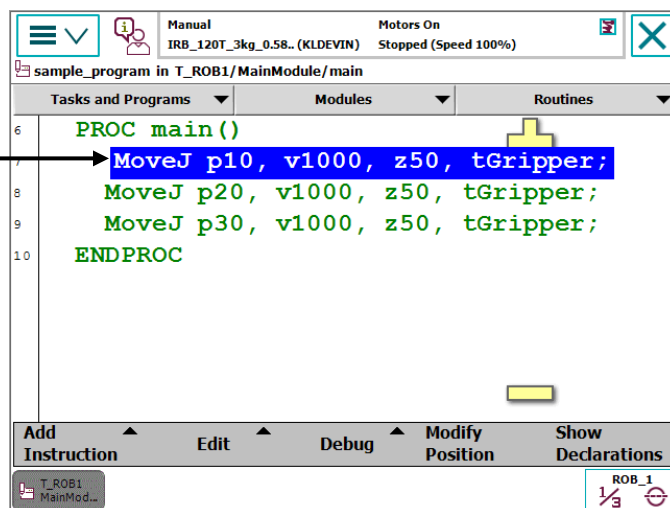
1. Tap MENU



2. Tap Program Editor



3. Tap Move instruction to edit two times



Adding a Robtarget Offset (Offs) Using the FlexPendant

4. Tap
ToPoint

Manual IRB_120T_3kg_0.58.. (KLDEVIN) Motors On Stopped (Speed 100%)

Change Selected

Current instruction: MoveJ

Select the argument to be changed.

Argument	Value
ToPoint	p10
Speed	v1000
Zone	z50
Tool	tGripper

Optional Argument OK Cancel

T_ROB1 MainMod... ROB_1 1/3

5. Tap
Functions

Manual IRB_120T_3kg_0.58.. (KLDEVIN) Motors On Stopped (Speed 100%)

Change Selected

Current argument: ToPoint

Select argument value. Active filter:

MoveJ p10 ,v1000 , z50 , tGripper;

Data	Functions
New	*
p10	p20
p30	

123... Expression... Edit OK Cancel

T_ROB1 MainMod... ROB_1 1/3

6. Tap Offs

Manual IRB_120T_3kg_0.58.. (KLDEVIN) Motors On Stopped (Speed 100%)

Change Selected

Current argument: ToPoint

Select argument value. Active filter:

MoveJ p10 ,v1000 , z50 , tGripper;

Data	Functions
CalcRobT	CRobT
MirPos	Offs
ORobT	RelTool

123... Expression... Edit OK Cancel

T_ROB1 MainMod... ROB_1 1/3

Adding a Robtarget Offset (Offs) Using the FlexPendant

7. Tap
robtarget to
offset from

Manual IRB_120T_3kg_0.58.. (KLDEVIN) Motors On Stopped (Speed 100%)

Insert Expression

Active: robtarget Result: robtarget

Active filter: Hint: robtarget

Offs (<EXP> , <EXP> , <EXP> , <EXP>)

Data Functions

New

p10

p30

*

p20

1 to 5 of 5

Edit Change Data Type... OK Cancel

T_ROB1 MainMod... ROB_1

8. Tap Only
Selected

Manual IRB_120T_3kg_0.58.. (KLDEVIN) Motors On Stopped (Speed 100%)

Insert Expression

Active: num Result: robtarget

Active filter: Hint: num

Offs (p10 , <EXP> , <EXP> , <EXP>)

Data Functions

New

EOF_BIN

reg1

reg3

reg5

IST

p30

1 to 10 of 10

Edit Change Data Type... OK Cancel

T_ROB1 MainMod... ROB_1

9. Enter
desired offset
value, then
tap OK

Manual IRB_120T_3kg_0.58.. (KLDEVIN) Motors On Stopped (Speed 100%)

Insert Expression - Only Selected

Offs (p10 , <EXP> , <EXP> , <EXP>)

Data Functions

New

EOF_BIN

reg1

reg3

reg5

IST

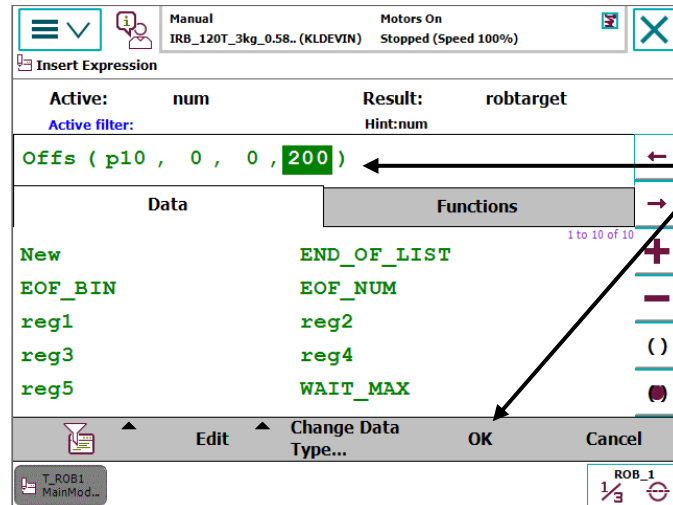
p30

1 to 10 of 10

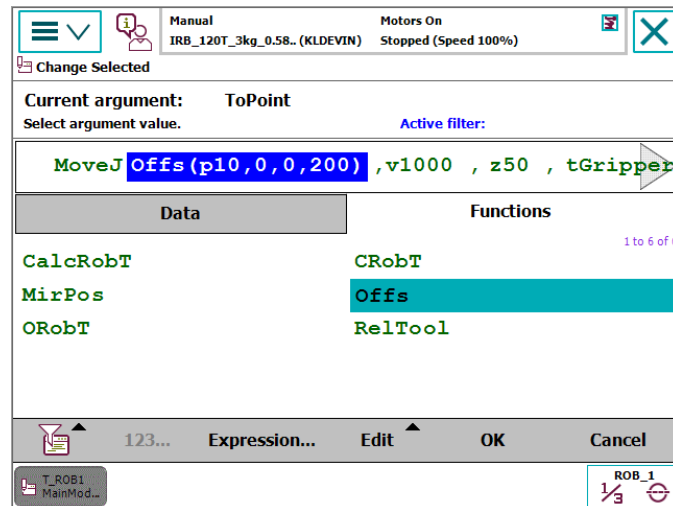
Edit Change Data Type... OK Cancel

T_ROB1 MainMod... ROB_1

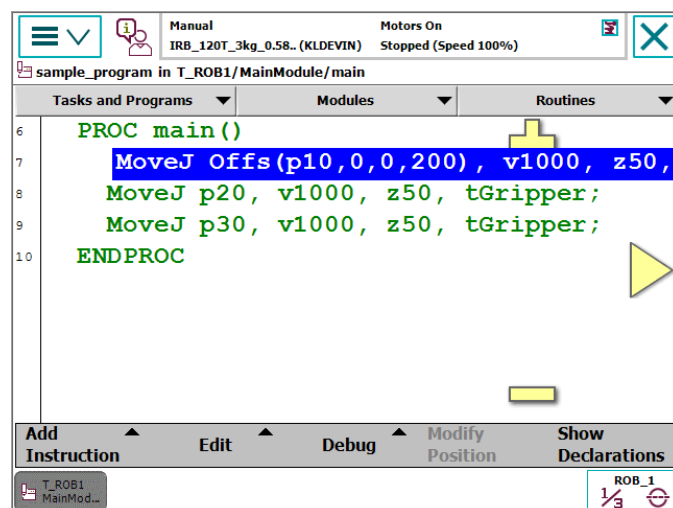
Adding a Robtarget Offset (Offs) Using the FlexPendant



10. Enter the remaining offsets as done above, then tap OK



11. Revised instruction is previewed here



OFFS function has been added to instruction

Adding a Robtarget Offset (Offs) Using the FlexPendant