

# Think Robot® Atypical work robot

~Man-operation Reproduced on Robots~



» Features

» Diagram

Man-operation is reproduced to robot with direct operation.

Real haptics® technology enables to robotize work that involves contact.

Record and replay the complex man-operation.

  
IMAGE Proc.

  
MELIPC

  
MELFA

  
MELSEC iQ-R

  
MELSERVO



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# Real-time technology for Atypical work



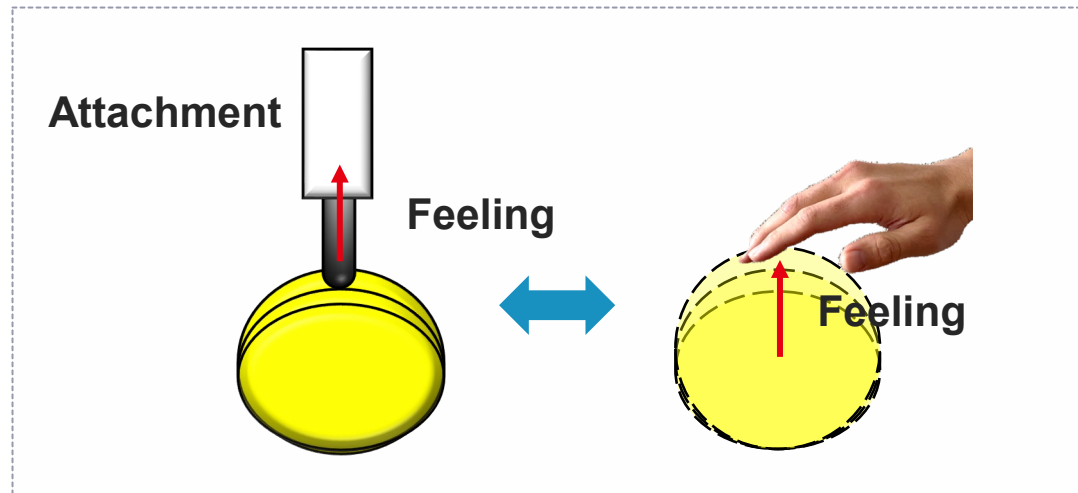
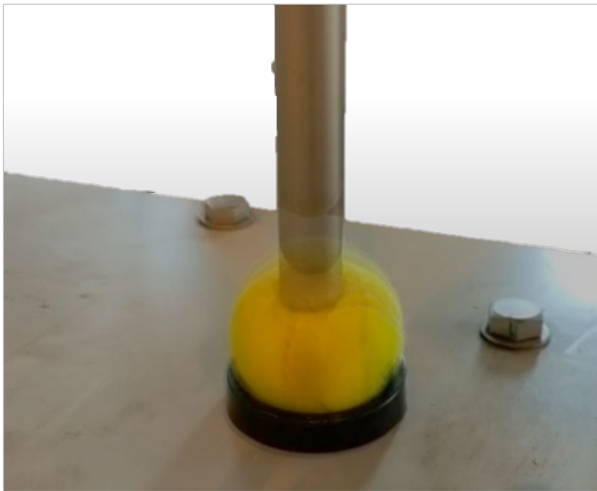
The operator can operate robots directly into the work object without robot teaching. Various attachments suitable for work can be installed.



# Real haptics<sup>®</sup> technology



The latest technology Real Haptics<sup>®</sup> transmits sense of touch to hand during robot remote operation. This technology makes it possible to robotize work that involves contact.



# Record and Playback of Man-operation

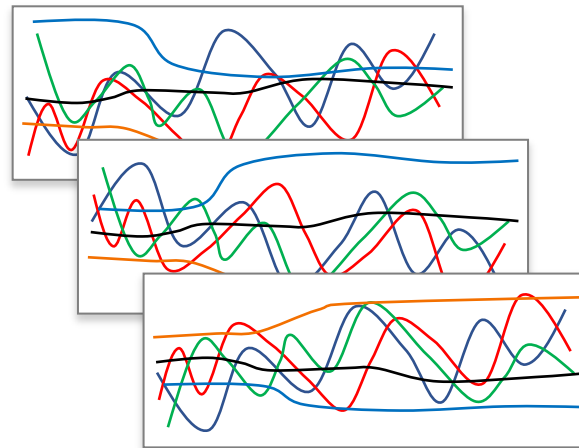


Complex man-operation is converted into data and stocked in Robot.  
By playback of the stocked data, complicated operation are automated.

Man-operation



Stock data



Playback

