

The image shows the James Webb Space Telescope (JWST) in a large, brightly lit cleanroom. The telescope is the central focus, with its large, black, hexagonal primary mirror segments and the gold-coated secondary mirror visible. The telescope is being held in place by a complex system of yellow support structures and cranes. The background is a white wall with blue horizontal lines and recessed ceiling lights. The overall scene is one of precision and technical complexity.

NASA's James Webb Space Telescope
Folds for Final Tests

1
00:00:02,460 --> 00:00:09,000

NASA's James Webb Space Telescope is folded and ready for its final suite of testing.

2
00:00:09,000 --> 00:00:16,000

Folding the telescope into its "stowed position" is a careful operation.

3
00:00:16,000 --> 00:00:23,000

The back half of the rolled-up sunshield pulls in first.

4
00:00:23,000 --> 00:00:30,000

Then the optical portion lowers.

5
00:00:30,000 --> 00:00:37,000

The front panel of the sunshield completes the action.

6
00:00:37,000 --> 00:00:44,000

The telescope will launch in this folded position.