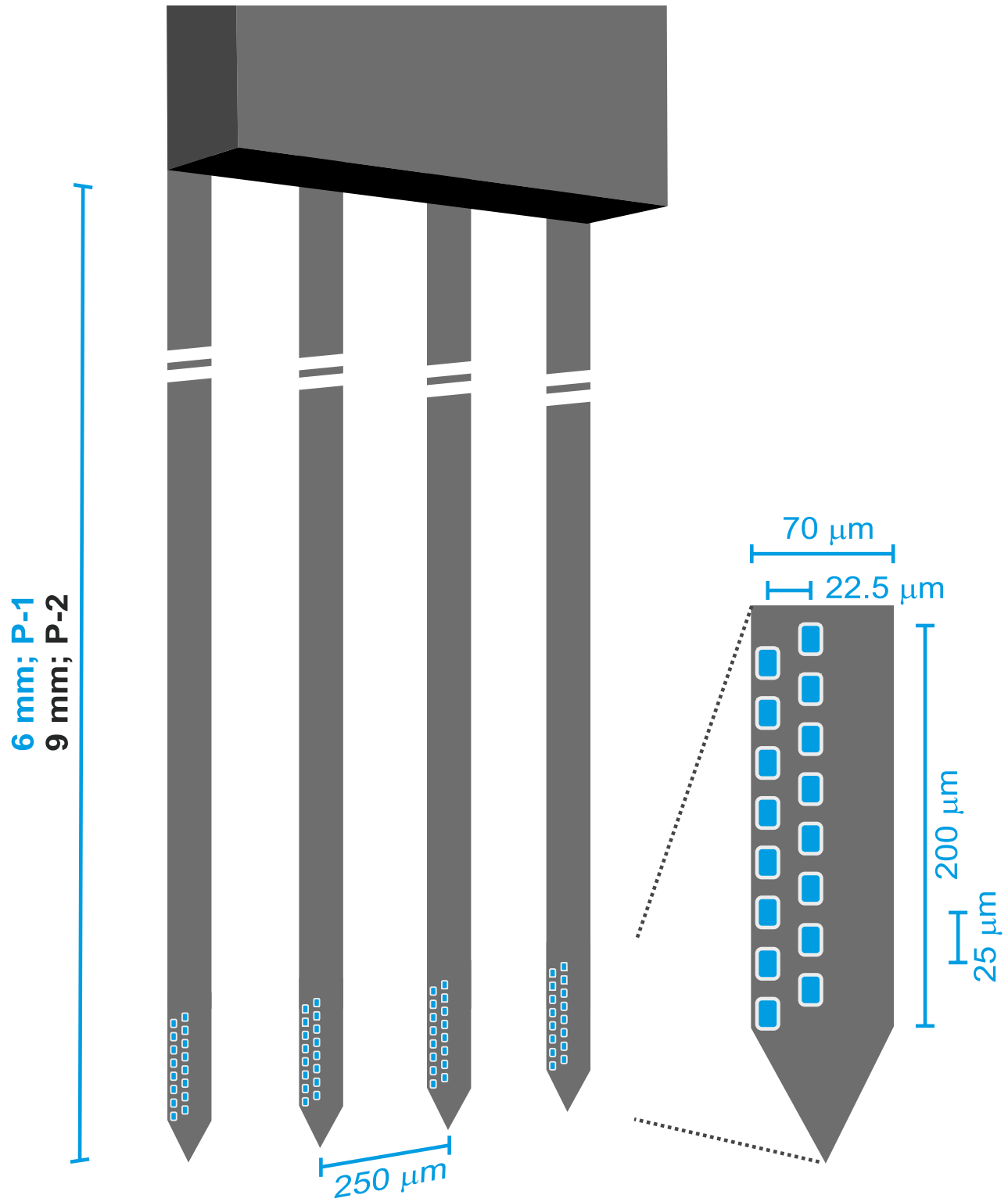


# P-series

64, 32 or 16 electrodes

# Probes - Silicon

Navigate to: [Probes Overview](#) | [Connector options](#) | [Contents](#)  
[Headstages](#) | [Drives](#)



### Ordering Options:

Chassis	Optic Fibre preattached	EEG/EMG preattached	3D stacking
ASSY-77	✓	✓	✓
ASSY-37	✓	✓	
ASSY-1	✓	✓	
ASSY-236		via Mini-Amp headstage	✓
ASSY-156		✓	✓
ASSY-116		✓	✓
ASSY-79		✓	✓

■ = Acute probes    □ = Chronic probes

Number of Electrodes	64, 32 or 16
Shank Length (mm)	6 [P-1] 9 [P-2]
Number of Shanks Electrodes per shank	4, 2 or 1 16
Shank Thickness ( $\mu\text{m}$ )	15
Electrode Size ( $\mu\text{m}$ )	11 x 15
Impedance (kOhm)	~50
Tip Sharpening	 Standard    Sharpened
Optogenetics Safe	✓