

XPR145

CELCO® PROFIL
EVERYWHERE CONNECTIONS



Electric rotary joint with modular slip ring, for the transmission on 360° of power ratings, auxiliaries, digital and analog signals.

Without through hole

With aluminium cover, diameter of 145mm

- Insulation voltage up to 600V
- Rings: brass
- Rings output cable: axials
- Brushes output cable: axials
- Standard degree of protection IP54
- Ring-brush contact resistance: < 20 mohm



Technical specifications:

- Insulation voltage up to 600V
- Circuits: power/signal
- Rings output cable: axials
- Brushes output cable: axials
- Operating temperature: -20/+60 °C
- Ring-brush contact resistance: < 20 mohm
- Offset hub
- Standard degree of protection IP54

Applications:

- Rotating luminous signs
- Rotating tables
- Heated rollers
- Packaging

Model	Rings N°	Power Rings	Auxiliary rings	RPM max	Contains mercury
XPR145-6p	6	6x10Amp	-	300	No
XPR145-(4p+2s)M	6	4x10Amp	2x4Amp	300	Si
XPR145-8p	8	8x10Amp	-	300	No
XPR145-(6p+2s)M	8	6x10Amp	2x4Amp	300	Si
XPR145-(6p+2s)	8	6x10Amp	2x2Amp	300	No
XPR145-(6p+3s)M	9	6x10Amp	3x4Amp	300	Si
XPR145-(4p+6s)C2	10	4x20Amp	6x2Amp	250	No

