



**PNEUMATIC STOP BRAKES 1-2-3-5**

The pneumatic stop brakes are used when you need to control movements by the articulated arm. this type of pneumatic brakes are installed on individual arm joints or on all three rotation joints.

Important: Pneumatic brakes cannot be used as brakes for torque reaction.

MODEL	AVAILABLE ACCESSORY FOR EACH ARM	ROTATION AXIS	BRAKE DISC DIAMETER	BRAKING TORQUE
	Size			Nm
FPS100000	1	Vertical column hinge	220	85
FPS110000	1	Vertical boom-arm hinge	220	85
FPS120000	1	Horizontal arm	220	85
FPS200000	2	Vertical column hinge	220	85
FPS210000	2	Vertical boom-arm hinge	220	85
FPS220000	2	Horizontal arm	220	85
FPS300000	3	Vertical column hinge	250	100
FPS310000	3	Vertical boom-arm hinge	250	100
FPS320000	3	Horizontal arm	250	100
FPS500000	5	Vertical column hinge	250	100
FPS510000	5	Vertical boom-arm hinge	250	100
FPS220000	5	Horizontal arm	250	100

