



**MIG/MAG/TIG welding torches can be quickly and easily changed; long lifetime; very slim design.**

## **Welding torches**

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<https://eu.connect.panasonic.com/tr/en/robot-welding/welding-torches>

<b>Torch set length</b>	350 A: Gas
	400 A: Water
	450 A: Water
	YT-TCT 201: Series: Gas YT-TCT 401: Series: Water
<b>Weight</b>	350 A: 2.7 - 3.6kg
	400 A: 2.8 - 3.0kg
	450 A: 3.0 - 3.2kg
<b>Torch neck</b>	350 A: long
	400 A: long
	450 A: long
<b>Torch shape</b>	350 A: 31
	400 A: 31
	450 A: 31
<b>Duty Cycle</b>	YT-TCT 201: 118A - 100%
	YT-TCT 401: 310A - 100%
<b>CO2</b>	350 A: 350 A - 100%
	400 A: 400 A - 100%
	450 A: 500 A - 100%
<b>CO2 (20%)+(r(80%))</b>	350 A: 247 A - 100%
	400 A: 310 A - 100%
	450 A: 500 A - 100%
<b>Puls MAG (CO2+Ar)</b>	350 A: 157 A - 100%
	400 A: 500 A - 100%
	450 A: 500 A - 80%/450 A - 100%
<b>Applicable wire</b>	350 A: Mild steel Stainless FCW
	400 A: Mild steel Stainless FCW
	450 A: Mild steel Stainless FCW
<b>Applicable wire Ø</b>	350 A: 1.2 (0.8 - 1.6) mm
	400 A: 1.2 (0.8 - 1.6) mm
	450 A: 1.2 (0.8 - 1.6) mm
<b>Torch body</b>	YT-TCT 201: long
	YT-TCT 401: long
<b>Tungsten Ø</b>	YT-TCT 201: 2.4mm
	YT-TCT 401: 3.2mm