

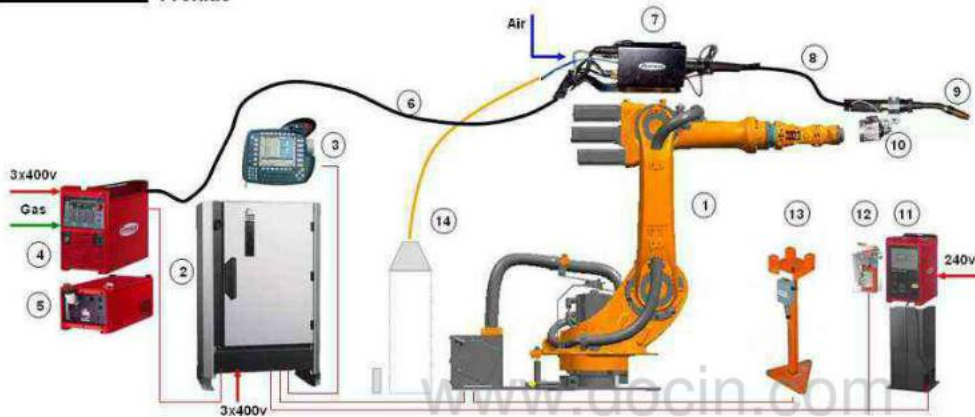
KUKA焊接机器人



常用MIG/MAG焊接配置

Welding equipment

Fronius



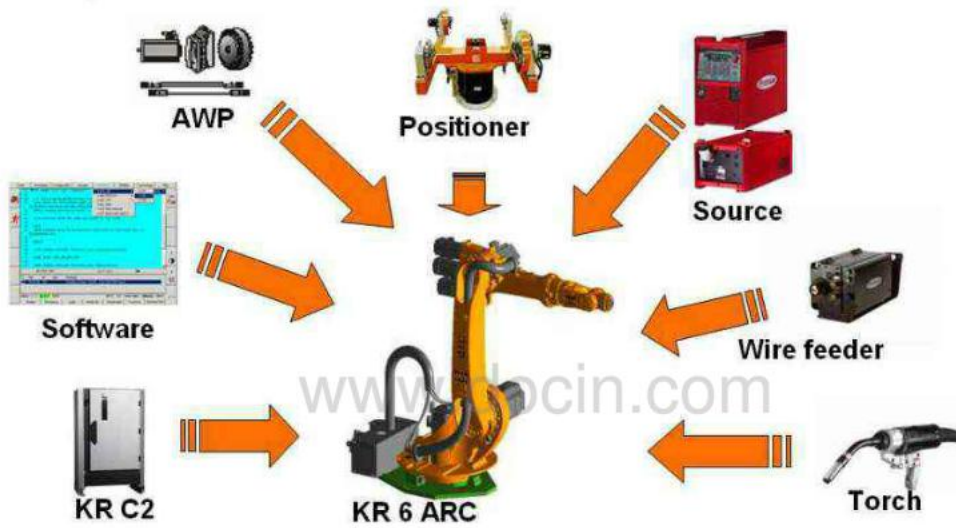
1	Robot KR6 ARC	8	Torch cable Fronius
2	Robot controller KRC2	9	Torch Fronius Robacta 5000
3	Robot control Panel KCP	10	Collision box Birzel
4	Source Fronius TPS 4000	11	Torch cleaner Fronius TC1000
5	Water cooling system Fronius	12	Torch cutter
6	Hose connection Fronius	13	Tracc TCP
7	Wire feeder Fronius	14	Hose connection Fronius

1. 机器人KR6 ARC
2. 控制器KRC2
3. 示教器
4. 焊接电源
5. 水冷箱
6. 中继线
7. 送丝机
8. 焊枪电缆总成
9. 焊枪
10. 防撞器
11. 清枪器
12. 剪丝装置
13. 焊枪位置校正器
14. 送丝管

变位机单元组合

Products Today

FuPa ArcWelding



Function package Arc Welding

多种标准变位机

Positioner

Portfolio



**10 % discount on the KSS price list
for all KUKA companies**

2个外部扩展轴

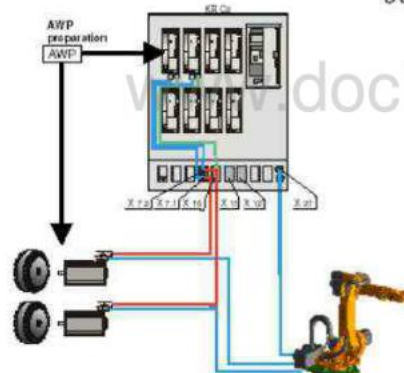
Arc Welding

External axes – classic ordering

Example: Ordering basic cabinet with AWP

- Basic cabinet Europe
- Comp. package 1B
- Option X12
- AWP prep basic cabinet small
- AWP 44
- AWP 41

- 00-111-593
 - 00-112-383
 - 00-108-041
 - 00-126-385
 - 00-125-506
 - 00-125-503
- } Standard-KRC2
- } for arc welding



- AWP 44:
00-125-506
- Gear T^{AS} 170E
 - Motor D0
 - KSD1- 08
 - SBM2
 - Adjustment set
 - Cabeling
 - Oil

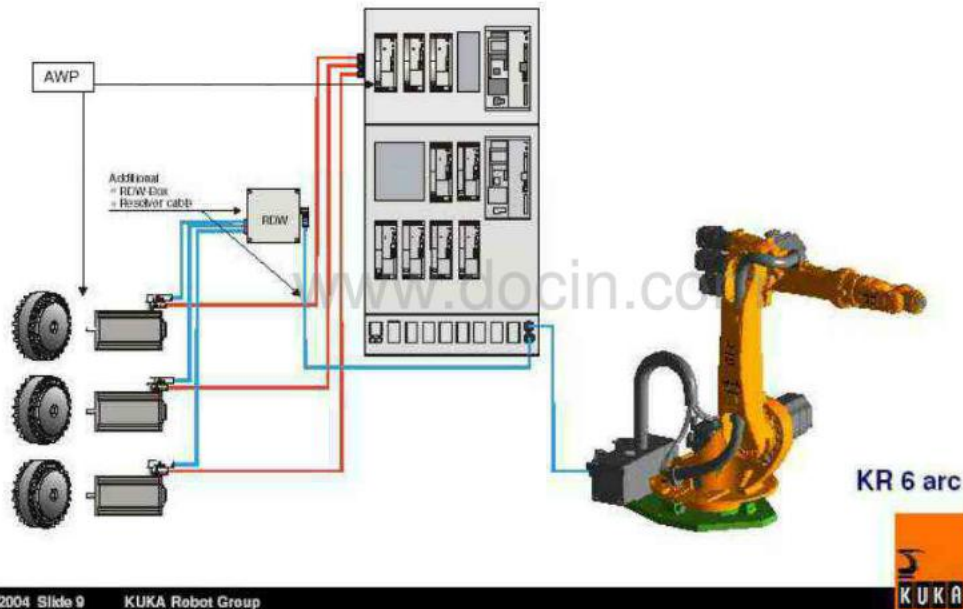
- AWP 41:
00-125-503
- Gear TS 220
 - Motor H
 - KSD1- 16
 - ...

3个外部扩展轴

Arc Welding

External axes – classic ordering

Example: Top mounted cabinet (> 2 additional axes)



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