Powermax®										
Pr	oduct	line and app	lication c	verview			A			
								H		
			Powerficial	Powermarina	Powermax 45 XP	Powermax 65 SYNC	Powermax 85 S	Powermax 05 SYNC	Powermax125	
			<u>Q</u>	K	d)		10	- L	2	
			ıax30)	ax30 /	ıax45)	max6{ IC®	max8{ IC®	max10 IC®	max12	
Cut capacity			Powermax30 XP	Powermax30 AIR	Powermax45 XP	Powermax65 SYNC®	Powermax85 SYNC®	Powermax105 SYNC®	Powermax125	
	Recommended		10 mm	8 mm	16 mm	20 mm	25 mm	32 mm	38 mm	
		Severance	16 mm	16 mm	29 mm	32 mm	38 mm	50 mm	57 mm	
		Output range	15-30	15-30	10-45	20-65	25-85	30-105	30-125	
		Input phase	Single	Single	Single or three	Single or three	Single or three	Three	Three	
					_	_		_		
		Mechanized cutting			•	•	•	•	•	
	_	Consumables for portable automation, CNC table and robotic cutting.								
Application capabilities		Drag cutting	•	•	•	•	•	•	•	
		Consumables for placing the torch directly on the work piece without a standoff.								
		FineCut®	•		•	•	•	•	•	
		FineCut® consumables for narrow kerf width with minimal dross and heat affected zone.								
	ABCD 1234	Marking			•					
		Consumables for scoring, indicating part identification, hole or weld locations.								
		Precision gouging			•					
		Consumables for spot and ta	sumables for spot and tack weld removal at very low output current (<25 A).							
		Max control gouging			•	•	•	•	•	
		Consumables for precise metal removal, shallower gouge profiles and light metal washing.								
		Max removal gouging				•	•	•	•	
		Consumables for aggressive metal removal, deep gouge profiles and extreme metal washing.								
		HyAccess™	•		•	•	•	•		
		HyAccess™, extended reach consumables for improved visibility and accessibility when cutting or gouging in confined spaces.								
		FlushCut™			•	•	•	•	•	

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FlushCut™ consumables for cutting closer to base materials as possible without piercing or damaging the workpiece.