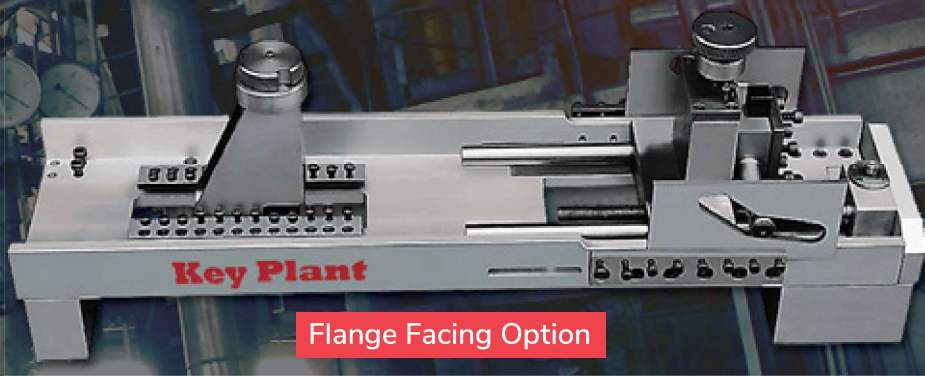
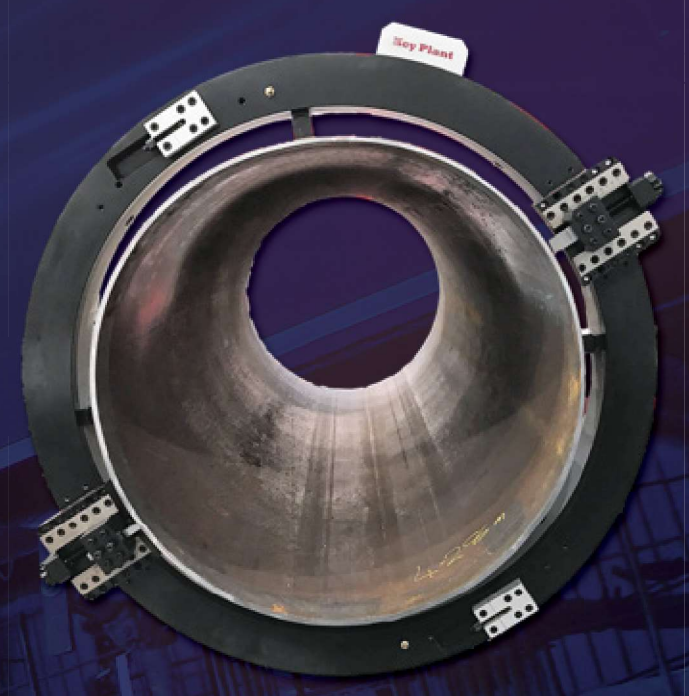


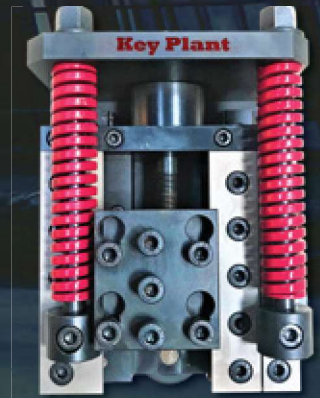
Key Plant split frames are manufactured with high grade aluminium, this makes them light but strong. All frames are hardened after machining. Our tool holders have clear readable measurement indicators so that you can easily follow the cutting or beveling depth. Our striker system is designed to be crash free and there are multiple striker and motor positions. Our system can work with multiple motors to create a greater force for cutting high grade and special steels.

Our Key Plant split frame product line is further proof of our innovation as a global leader in welding automation. We have designed and manufactured world-class machines for over 60 years, since our inception in 1956. It started with the design of manipulators and soon we developed and built equipment for major turnkey automation projects. In keeping with our tradition we are doing it again, setting the bar higher with our range of pipe preparation machines.

Key Plant OD mounted split frames are more than a cutting tool, they are part of a complete machining system designed to handle most applications.



Standard Cutting & Beveling Tools for KPA Machines



Spring Loaded Toolbox

KPE Series ELECTRIC DRIVEN

Model	KPE2-6	KPE3-8	KPE6-12	KPE10-16	KPE14-20	KPE16-22	KPE18-24
Motor Power	← 1000W-2000W →						
Voltage	← 220-240V - 115V →						
Frequency	← 50/60Hz →						
Working Current	← 6A →						
MAX Wall Thickness	← ≤30mm (Standard Tool Slide) →						
Working Range in mm (OD)	50-168	80-230	168-325	274-426	355-508	400-560	457-610
Working Range in inch (OD)	2-6	3-8	6-12	10-16	14-20	16-22	18-24
Weight (kg)	40	45	55	60	75	80	85

Model	KPE20-26	KPE22-28	KPE24-30	KPE26-32	KPE30-36	KPE36-42	KPE42-48
Motor Power	← 1000W-2000W →						
Voltage	← 220-240V - 115V →						
Frequency	← 50/60Hz →						
Working Current	← 6A →						
MAX Wall Thickness	← ≤30mm (Standard Tool Slide) →						
Working Range in mm (OD)	508-660	550-715	600-762	660-813	762-914	914-1066	1066-1230
Working Range in inch (OD)	20-26	22-28	24-30	26-32	30-36	36-42	42-48
Weight (kg)	95	110	115	120	140	195	230

KPP Series PNEUMATIC DRIVEN

Model	KPP2-6	KPP3-8	KPP6-12	KPP10-16	KPP14-20	KPP16-22	KPP18-24
Air Pressure	← 0.6 - 0.8Mpa (Tested at entrance to motor) →						
Air Consumption	← 1500 - 2000L/Min →						
MAX Wall Thickness	← ≤30mm (Standard Tool Slide) →						
Working Range in mm (OD)	50-168	80-230	168-325	274-426	355-508	400-560	457-610
Working Range in inch (OD)	2-6	3-8	6-12	10-16	14-20	16-22	18-24
Weight (kg)	41.5	42.5	53	60	77	79	85

Model	KPP20-26	KPP22-28	KPP24-30	KPP26-32	KPP30-36	KPP36-42	KPP42-48
Air Pressure	← 0.6 - 0.8Mpa (Tested at entrance to motor) →						
Air Consumption	← 1500 - 2000L/Min →						
MAX Wall Thickness	← ≤30mm (Standard Tool Slide) →						
Working Range in mm (OD)	508-660	550-715	600-762	660-813	762-914	914-1066	1066-1230
Working Range in inch (OD)	20-26	22-28	24-30	26-32	30-36	36-42	42-48
Weight (kg)	96	114	116	120.5	144.5	197.5	236

KPH Series HYDRAULIC DRIVEN

Model	KPH2-6	KPH3-8	KPH6-12	KPH10-16	KPH14-20	KPH16-22	KPH18-24
Power Supply	← 380 - 440V 3Ph 50/60Hz →						
Power	← 12.5Mpa - 2-60L/Min →						
MAX Wall Thickness	← ≤30mm (Standard Tool Slide) →						
Working Range in mm (OD)	50-168	80-230	168-325	274-426	355-508	400-560	457-610
Working Range in inch (OD)	2-6	3-8	6-12	10-16	14-20	16-22	18-24
Weight (kg)	40	45	55	60	75	80	85

Model	KPH20-26	KPH22-28	KPH24-30	KPH26-32	KPH30-36	KPH36-42	KPH42-48
Power Supply	← 380 - 440V 3Ph 50/60Hz →						
Power	← 12.5Mpa - 2-60L/Min →						
MAX Wall Thickness	← ≤30mm (Standard Tool Slide) →						
Working Range in mm (OD)	508-660	550-715	600-762	660-813	762-914	914-1066	1066-1230
Working Range in inch (OD)	20-26	22-28	24-30	26-32	30-36	36-42	42-48
Weight (kg)	96	114	116	120.5	144.5	197.5	236

Cutting & Beveling at any angle

