

Hydraulic Guillotine Shear Élite RUHS serie



RUHS25-10

This design is for models RUHS19 & RUHS25.
Appearance may differ for other models

RUHS Specifications

Model	Capacity (imperial)	Blade length	Thickness Steel	Thickness Stainless	Thickness Aluminium	Thorat Depth	Blade Angle	Speed	Motor (HP)	Backgauge Travel	Dimensions (LXPXH)	Approx. Weight
RUHS19-6	6' X 3/16"	78"	3/16"	5/32"	3/8"	3.93"	0.5° – 1.5°	21	10	39"	105 X 68 X 74	11,400 lbs
RUHS19-8	8' X 3/16"	98"	3/16"	5/32"	3/8"	3.93"	0.5° – 1.5°	24	10	39"	125 X 68 X 76	12,100 lbs
RUHS19-10	10' X 3/16"	122"	3/16"	5/32"	3/8"	3.93"	0.5° – 1.5°	22	10	39"	146 X 68 X 79	14,740 lbs
RUHS 19-13	13' X 3/16"	157"	3/16"	5/32"	3/8"	3.93"	0.5° – 1.5°	20	10	39"	184 X 69 X 83	18,920 lbs
RUHS25-8	8' X 1/4"	98"	5/16"	1/4"	1/2"	3.93"	0.5° – 1.5°	24	15	39"	126 X 68 X 76	13,200 lbs
RUHS25-10	10' X 1/4"	122"	5/16"	1/4"	1/2"	3.93"	0.5° – 1.5°	22	15	39"	147 X 68 X 79	15,840 lbs
RUHS25-13	13' X 1/4"	157"	5/16"	1/4"	1/2"	3.93"	0.5° – 1.5°	20	15	39"	195 X 69 X 83	22,000 lbs
RUHS38-10	10' X 3/8"	122"	3/8"	5/16"	11/16"	3.93"	0.5° – 2°	18	15	39"	150 X 71 X 87	18,700 lbs
RUHS38-13	13' X 3/8"	157"	3/8"	5/16"	11/16"	3.93"	0.5° – 2°	16	15	39"	186 X 72 X 92	24,200 lbs
RUHS45-10	10' X 7/16"	122"	7/16"	3/8"	3/4"	3.93"	0.5° – 2°	16	20	39"	152 X 86 X 94	20,900 lbs
RUHS45-13	13' X 7/16"	157"	7/16"	3/8"	3/4"	3.93"	0.5° – 2°	14	20	39"	188 X 86 X 101	28,600 lbs
RUHS50-10	10' X 1/2"	122"	9/16"	1/2"	1"	3.93"	0.5° – 2.5°	16	30	39"	157 X 99 X 102	27,500 lbs
RUHS50-13	13' X 1/2"	157"	9/16"	1/2"	1"	3.93"	0.5° – 2.5°	14	30	39"	188 X 99 X 109	36,300 lbs

P.S. Other models are available on demand

*Specifications are subject to change without notice



**The ÉLITE RUHSerie
of Hydraulic Guillotine Shears is offered
with multiple advantages, namely:**

- Support arms
- Stroke counter
- Interlocked side & rear safety guards
- Table with ball transfers & support shafts
- Front adjustable blade clearance adjustment
- 39" front squaring arms (in/mm, longer lengths available.)
- Heavy duty motorized power backgauge with digital readout (in/mm)
- Constructed with heavy duty steel to assure a minimum of deflections
- Reliability selected hydraulic & electrical components
(TÉLÉMÉCANIQUE relays & contactors, YUKEN & HYDAC valves, SIKO digital readout (in/mm))
- Hydraulic hold downs clamp with nylon footing (reducing burns & deformations)
- Front guarding has liftable section for positioning of narrow parts
- Stand alone operation console & emergency stop (not shown)
- Permanent shadow for cutting line precision
- 4-sided cutting blades (upper & lower)

Optional (RUHS serie):

- NC controllers (Italy) or CNC (DELEM, CYBELEC)
- Numerical control backgauge (non illustrated)
- Conventional pneumatic sheet (thin) support
- Non standard features (ton, length, backgauge depth, throat, speeds, components, etc.)