

D-TUBE

3 Chucks 220mm Fiber Laser Tube Cutting Machine



- 1 Fully automatic centering chuck, good sealing and movement characteristics, stable clamping.
- 2 Automatic unloading and tail material processing function, no need for manual blanking.
- 3 High cutting quality, precision, speed and efficiency.
- 4 Low using cost and quick return on investment.

Features:



Technical Parameters

Model Specifications	D-Tube				
	60	160	220	240(Square hole)	280 (Square hole)
Round Tube (mm)					
Square Tube (mm)	15*15 - 60*60	10*10 - 110*110	15*15 - 145*145	15*15 - 230*230	15*15 - 270*270
Rectangular Tube (mm)	Sidelenh<60	10*10 - 110*110	15*15 - 145*145	15*15 - 230*230	15*15 - 270*270
I-Beam (mm)		10# (68*100)	10#-18# (68*100-94*180)	2#-22#(20*20-112*220)	2#-25#(20*20-118*250)
U-Steel (mm)		5#-12#(37*50-53*120)	5#-16b#(37*50-65*160)	2#-22#(20*20-79*220)	2#-25(20*20-118*250)
Angle Iron (mm)		2#-10#(20*20-100*100)	2#-14#(20*20-140*140)	2#-20(20*20-200*220)	2#-25(20*20-82*250)
Maximum Load Capacity Per Tube	15kg/m	≤25kg/m	≤30kg/m	≤40kg/m	≤50kg/m
Optional Numbers of Chuck	1	2/3	2/3	2/3	2/3
Maximum Loading Length	6	6	6/9	6/9	6/9
Maximum Unloading Length	1	2	2/4	2/4/6	2/4/6
Repositioning Accuracy (X/Y)	±0.03mm/1000mm				
Repositioning Accuracy (U)	≤5 arc minutes				

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2 Chucks 220mm Fiber Laser Tube Cutting Machine



- 1 Fully automatic centering chuck, good sealing and movement characteristics, stable clamping.
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- 4 Low using cost and quick return on investment.

Features:



Technical Parameters

Model Specifications	D-Tube				
	60	160	220	240(Square hole)	280 (Square hole)
Round Tube (mm)					
Square Tube (mm)	15*15 - 60*60	10*10 - 110*110	15*15 - 145*145	15*15 - 230*230	15*15 - 270*270
Rectangular Tube (mm)	Sidlength<60	10*10 - 110*110	15*15 - 145*145	15*15 - 230*230	15*15 - 270*270
I-Beam (mm)		10# (68*100)	10#-18# (68*100-94*180)	2#-22#(20*20-112*220)	2#-25#(20*20-118*250)
U-Steel (mm)		5#-12#(37*50-53*120)	5#-16b#(37*50-65*160)	2#-22#(20*20-79*220)	2#-25(20*20-118*250)
Angle Iron (mm)		2#-10#(20*20-100*100)	2#-14#(20*20-140*140)	2#-20(20*20-200*220)	2#-25(20*20-82*250)
Maximum Load Capacity Per Tube	15kg/m	≤25kg/m	≤30kg/m	≤40kg/m	≤50kg/m
Optional Numbers of Chuck	1	2/3	2/3	2/3	2/3
Maximum Loading Length	6	6	6/9	6/9	6/9
Maximum Unloading Length	1	2	2/4	2/4/6	2/4/6
Repositioning Accuracy (X/Y)	±0.03mm/1000mm				
Repositioning Accuracy (U)	≤5 arc minutes				