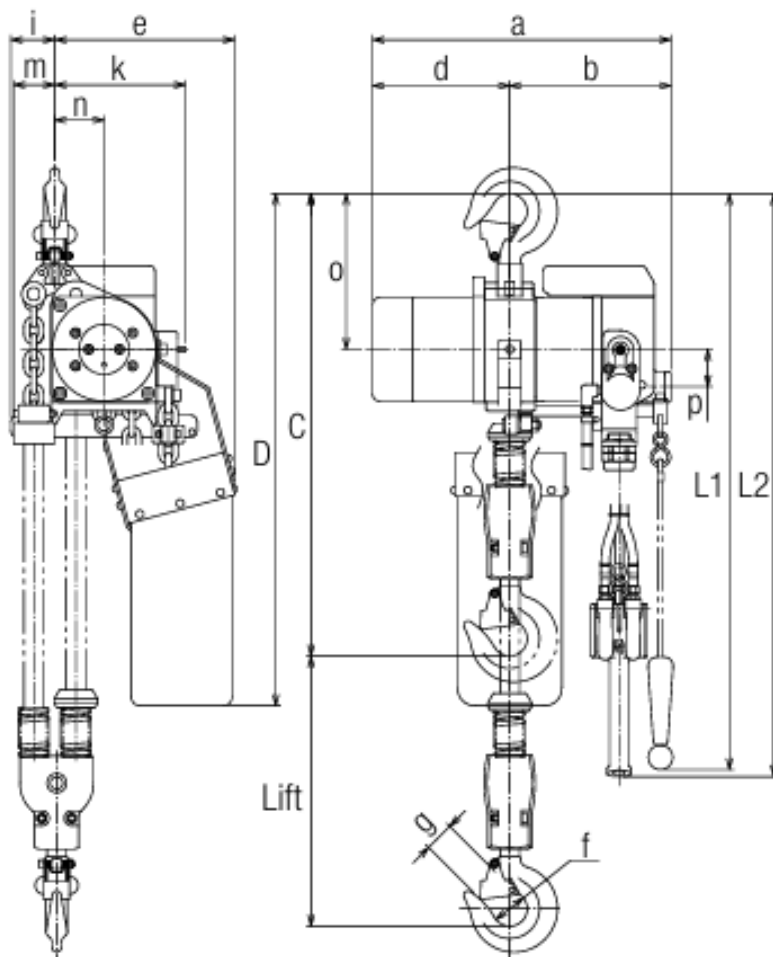


Pneumatic Hoist: Model TCRHPD20



Main application:

- fields
 - Shipyards
 - Civil engineering works
 - Various types of power generating stations
 - Aircraft maintenance
 - Automobile factories
 - Marine resource development
-
- The compact size and light weight features make the hoist outstandingly portable. Petrochemical Ironworks Ship outfitting Steelworks Rubber factories plants Coating plants
 - The speed can be adjusted according to how strongly the valves are pressed, allowing intuitive operation.
 - Ultra low speed operation is possible, convenient for matching positions. (250kg)
 - Anti-overwinding device is incorporated as standard.
 - KITO's original ultra-high strength, rust-resistant nickel-plated chain is incorporated as standard. Gas chemical plants Textile mills Coal mines Foundries Mines Other Please consult with KITO when hoists are to be used in special environments.
 - An overloading limiter device is incorporated to automatically stop the lifting when overloading is detected. (490kg to 5t)



TCR dimensions (mm)

Capacity (t)	Code	Headroom: C	D	a	b	d	e	f	g	i	k	m	n	o	p	q	r	s	t	u	w
2	TCRH20PD	597	701	342	186	156	208	45	32	-	152	50	59	211	42	-	-	-	-	-	-

TCR specifications

Capacity (t)	Code	Operation method	Standard lift (m)	Cord length: L1 (m)	Pendant hose length: L2 (m)	During rated loading		When unloaded		Air consumption (m³/min)	Load chain diameter (mm) x No. of falls	Test load (t)	Air inlet	Net weight (kg)	Net weight for additional 1m of lift (kg)
						Lifting speed (m/min)	Lowering speed (m/min)	Lifting speed (m/min)	Lowering speed (m/min)						
2	TCRH20PD	Pendant	3	-	2.4	2.9	4.7	5.3	3.2		Ø7.1x2	2.5		40	2.44