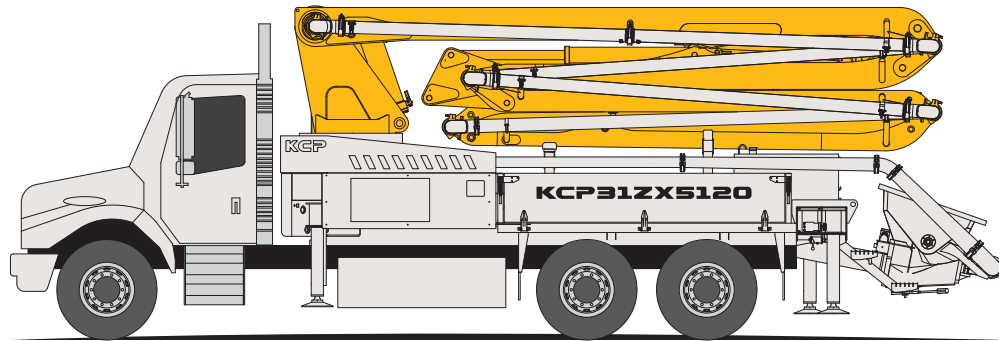


KCP31ZX

KCP31ZX5120



Boom specifications

Vertical reach	30,6 m	100' 5"
Horizontal reach	26,5 m	86' 11"
Reach from front of truck	22,8 m	74' 10"
Unfolding height	5,9 m	19' 4"
Section articulation	92°/180°/230°/180°/235°	
Rotation	370°	
Delivery line	125 mm	5"
Proportional boom	Yes	
End hose length	3 m	9' 10"
Outrigger spread-front	5,7 m	18' 8"
Outrigger spread-rear	5,6 m	18' 4"
Max. outrigger weight	14,000 kg	30,865 lb

Pump specifications

Maximum output	120 m ³ /h	157 yd ³ /h
Concrete cylinder	Ø230 × 1800	9" × 71"
Stroke per minute	27	
Concrete pressure	95 bar	1,378 psi
Hopper capacity	0,6 m ³	21 ft ³
S-tube	Ø220 × Ø180	9" × 7"
Hydraulic pump	140+140 cc/rev	
Cycling system	Hydraulic with manual overrides	
Max. aggregate size	40 mm	1,5"

Working diagram

