

# TP-80D



## Four Stage Pedestal

The Shotoku TP-80D is designed for camera systems weighing up to 105 kg (including Pan & Tilt Head) in high-end studios worldwide.

A four-stage column provides the maximum camera height range giving the lowest shooting angles through to the highest, helping you to produce more creative shots for all television programs.

The TP-80D utilizes Shotoku's unique low air pressure technology (less than 0.97MPa) which offers significant advantages in safety, is easier to fill with air as no compressed air cylinders are needed, and provides a longer service life compared with conventional air pedestals.

Shotoku's unique column brake handle is fitted as standard on the TP-80D allowing secure tilt operation without the risk of unwanted vertical column movement. It is easily engaged and disengaged with one hand without needing to look down to locate a lever.

<b>MAX. PAYLOAD</b>	105kg / 231lbs
<b>MAX. HEIGHT</b>	1,499mm / 59"
<b>MIN. HEIGHT</b>	499mm / 20"
<b>ON-SHOT STROKE</b>	1,000mm / 39"
<b>TRACKING WIDTH</b>	911mm / 36"
<b>TRANSIT WIDTH</b>	848mm / 33"
<b>WEIGHT</b>	187kg / 412.2lbs including trim weights
<b>GROUND CLEARANCE</b>	3~25mm / 0.1~1"
<b>WHEEL DIAMETER</b>	126mm / 5"
<b>STEERING RING DIAMETER</b>	700mm / 28"
<b>INDIVIDUAL TRIM WEIGHT (x6)</b>	0.74kg / 1.6lbs
<b>MOUNT</b>	M70 Mitchell
<b>SUITABLE HEAD</b>	SG900, TE-23, TE-12



Available with mechanical tracking encoders inside for stunning virtual sets!