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BEIJING HONGDEE CORPORATION

Presenting Our Professional Series
And Classic Series of Medical Stools

Hongdee proudly introduces our new Professional Series line of medical stools specifically designed for the Ophthalmology, Optometry, and dentistry markets. Our Professional Series combines with our Classic Series to offer a wide selection of medical stools for clinics, hospitals, and private practice eyecare and dental professionals. All of our stools are ergonomically designed with comfort, support, safety, and quality in mind. We are committed to the medical community we serve.



Dimensions

SEAT SIZE : 14.2" (36cm)	SEAT FOAM THICKNESS : 3.6" (9cm)	RETRACTED HEIGHT : 20.8" (53cm)	EXTENDED HEIGHT : 28.1" (71.5cm)
BACK SIZE : N/ A	ELEVATION CONTROL : Ring lever	CASTER TYPE : PU	WEIGHT CAPACITY : 330lbs (150kgs)
ELEVATION STROKE : 7.3" (18.5cm)	BACK ADJUSTMENT RANGE : /	Elevation Range : 20.8"-28.1" (53-71.5cm)	CYLINDER COLOR : Black
BASE COLOR : Black	CASTER COLOR : Black	WARRANTY: One Year	

With its 14.2" wide seat and 3.6" thick high-density polyfoam cushion this stool offers a great deal of comfort for doctors and technicians. Easy height adjustment by the circular ring ranges from 20.8" to 28.1" and 5-leg base stability make HS-100 an ideal stool choice for healthcare professionals.



Features

- Seating Comfort
14.2" diameter seat with 3.6" thick, high-density polyfoam provides excellent comfort
- Up and down elevation
Easy height adjustment using the continuous ring under the seat
Effortlessly raise or lower the stool to the desired position.
- 5-Star aluminum Base:
Robust and strong metal base with five legs to provide much more stability and even weight distribution
- Stability
25" aluminum base provides secure stable rolling and weight distribution.
- Casters
2.5" rubber casters roll very smoothly and quietly on floor in any direction

HS-100 Pro

Dimensions

SEAT SIZE : 16" Wide (40cm)	SEAT FOAM THICKNESS : 3.6" Thick (9cm)	SEAT SHAPE : Round	Foam Type : Polyfoam
BACK SIZE : N/A	SEAT & Back Upholstery : Alcohol-proof Leather		SEAT & BACK COLORS : Black
ELEVATION CONTROL : 360-degree RING	CASTER TYPE : 2.5" black caster	LEG TYPE : 5-Star alloy base	BASE DIAMETER : 23.6" (600mm) diameter
WEIGHT CAPACITY : 330lbs	Retracted Height : 21.9" (55.5cm)	Extended Height : 29.7" (75.5cm)	ELEVATION STROKE : 7.3" (18.5cm)
Elevation Range : 21.9"-29.7" (55.5-75.5cm)	WARRANTY : One-Year	CYLINDER COLOR : Black	BASE COLOR : Black
CASTER COLOR:Black			

The HS-100 Pro stool is our newest professional exam stool featuring an ample 16" diameter round seat enhanced with a 3.6" thick high-density polyfoam cushion for premium comfort. It's 360-degree wraparound ring is conveniently accessed with one hand to change the seat's height position from 21.9" to 29.7" for better posture while maintaining proper footing on the floor. Our aluminum alloy base is strong enough to accommodate a wide variety of users with its seating weight up to 150kgs (330lbs).

Features

- ▶ Sturdy 23.6" diameter 5-leg polished aluminum alloy base provides greater stability and weight distribution up to 150kgs (330lbs) capacity
- ▶ 2.5" polyurethane (PU) casters allow smooth rolling on carpet and various types of flooring
- ▶ Comfortable 16" wide, 3.6" thick polyfoam round seat for long-term cushioned sitting comfort
- ▶ 360-degree circular ring within easy reach for up and down height adjustment from 21.9" to 29.7"
- ▶ Durable upholstery materials allow cleaning with alcohol cleansers for a safer hygienic environment without damaging the material

HS-150

Dimensions

SEAT SIZE : 18"x13.8" (46x35cm)	SEAT FOAM THICKNESS : 3.6" (9cm)	RETRACTED HEIGHT : 22.4" (57cm)	EXTENDED HEIGHT : 29.7" (75.5cm)
BACK SIZE : N/A	ELEVATION CONTROL : Ring lever	CASTER TYPE : PU	WEIGHT CAPACITY : 330lbs (150kgs)
ELEVATION STROKE : 7.3" (18.5cm)	BACK ADJUSTMENT RANGE : /	Elevation Range : 22.4"-29.7" (57-75.5cm)	CYLINDER COLOR : Chrome
BASE COLOR : Chrome	CASTER COLOR : Black	WARRANTY: One Year	

HS-150's saddle seat design sits doctors and clinicians in an ergonomically correct position facing the patient, enhancing efficiency and comfort during patient exams. Sitting saddle-style minimizes slouching and encourages proper spinal posture which reduces spinal strain promoting better blood flow in the legs, as well as less muscle fatigue. The circular ring control underneath the seat offers easy and quick adjustment of the up and down elevation to the desired height.

HS-200 Pro

Dimensions

SEAT SIZE : 16" Wide (40cm)	SEAT FOAM THICKNESS : 3.6" Thick (9cm)	SEAT SHAPE : Round	Foam Type: Polyfoam
BACK SIZE : 16.5"x8.6" (42x22cm); Contoured	SEAT & Back Upholstery : Alcohol-proof Leather		SEAT & BACK COLORS : Black
ELEVATION CONTROL : 360-degree RING	CASTER TYPE : 2.5" black caster	LEG TYPE : 5-Star alloy base	BASE DIAMETER : 23.6" (600mm) diameter
WEIGHT CAPACITY : 330lbs	Retractable Height : 22.2" (56.5cm)	Extended Height : 30" (76.5cm)	ELEVATION STROKE : 7.3" (18.5cm)
Elevation Range : 22.2"-30" (56.5-76.5cm)	WARRANTY : One Year	CYLINDER COLOR : Black	BASE COLOR : Black
CASTER COLOR:Black			

The HS-200 Pro Stool with Ring and Backrest is designed to provide optimum comfort and support during long-term seating when performing consecutive patient exams. Its 16" diameter round seat and 3.6" thick high-density polyfoam cushion promotes maximum sitting comfort. The adjustable backrest enhances spinal posture. Easily reach and grab anywhere on the ring without having to look to adjust the seat height up or down from a retracted height of 22.2" up to an extended height of 30". This height adjustment allows doctors and technicians to keep their feet evenly grounded for better posture and blood flow.

Features

- ▶ Sturdy 5-leg, 23.6" diameter polished aluminum alloy base provides greater stability and weight distribution up to 150kgs (330lbs) capacity
- ▶ 2.5" polyurethane (PU) casters allow smooth rolling on carpet and various types of flooring
- ▶ Comfortable 16" wide, 3.6" thick polyfoam round seat for long-term cushioned sitting comfort
- ▶ Large 16.5" x 8.6" contoured backrest angles up and down, back and forth for comfortable spinal support, particularly during long sitting sessions
- ▶ 360-degree circular ring within easy reach for up and down height adjustment from 22.2" to 30"
- ▶ Durable upholstery materials allow cleaning with alcohol cleansers for a safer hygienic environment without damaging the material

HS-300

Dimensions

SEAT SIZE : 16.7"x15" (42.5x38.5cm)	SEAT FOAM THICKNESS : 2.8" (7cm)	RETRACTED HEIGHT : 20.8" (53cm)	EXTENDED HEIGHT : 28.1" (71.5cm)
BACK SIZE : 16.5"x8.7" (42x22cm)	ELEVATION CONTROL : Side lever	CASTER TYPE : PU	WEIGHT CAPACITY : 330lbs (150kgs)
ELEVATION STROKE : 7.3" (18.5cm)	BACK ADJUSTMENT RANGE : 5" (13cm)	Elevation Range : 35.4"-42.5" (90-108cm)	CYLINDER COLOR : Chrome
BASE COLOR : Chrome	CASTER COLOR : Black	WARRANTY: One Year	

HS-300 comes with a 42x22cm (16.5"x8.5") contoured back providing comfort at a great price. The modern look and ergonomically styled seat (42.5x38.5cm (16.7"x15.2")) offer a lot of value to eyecare and dental professionals. HS-300 is equipped with a tilt adjustable backrest that can be horizontally and vertically positioned for an ergonomic fit. The 5-leg robust aluminum and metal base gives it a stable and secure seating and moving experience.



HS-400

Dimensions

SEAT SIZE : 14.2" (36cm)	SEAT FOAM THICKNESS : 2.8"(7cm)	RETRACTED HEIGHT : 20.8"(53cm)	EXTENDED HEIGHT : 28.1"(71.5cm)
BACK SIZE : 19.7"x9.8" (50x25cm)	ELEVATION CONTROL : Side lever	CASTER TYPE : PU	WEIGHT CAPACITY : 330lbs(150kgs)
ELEVATION STROKE : 7.3"(18.5cm)	BACK ADJUSTMENT RANGE : 0	Elevation Range : 34.6"-41.7"(88-106cm)	CYLINDER COLOR : Chrome
BASE COLOR : Chrome	CASTER COLOR : Black	WARRANTY: One Year	

HS-400 is our stool model with a rounded backrest, height adjustment hand-grip lever, and a footrest ring for comfortable sitting with leg support. Several benefits of the stool footrest include reducing lower back and leg discomfort, allowing the feet to be elevated while sitting in an effortless neutral posture, promoting better blood circulation, preventing health concerns like varicose veins, and accommodating shorter individuals to sit more comfortably at a higher seat height while keeping their feet planted on the footrest.



HS-500

Dimensions

SEAT SIZE : 18.2"x16.3" (46.2x41.5cm)	SEAT FOAM THICKNESS : 2.8" (7cm)	RETRACTED HEIGHT : 20.8" (53cm)	EXTENDED HEIGHT : 28.1" (71.5cm)
BACK SIZE : 15"x9.8" (38x25cm)	ELEVATION CONTROL : Side lever	CASTER TYPE : PU	WEIGHT CAPACITY : 330lbs (150kgs)
ELEVATION STROKE : 7.3" (18.5cm)	BACK ADJUSTMENT RANGE : 5" (13cm)	Elevation Range : 5.4"-42.5" (390-108cm)	CYLINDER COLOR : Chrome
BASE COLOR : Chrome	CASTER COLOR : Black (Self-locking)	WARRANTY: One Year	

HS-500's 38x25cm (15"x9.8") contoured backrest and 46.2x41.5cm (18.2"x16.3") seat provide a pleasant seating experience. HS-500 is built with a tilt adjustable backrest that can be horizontally and vertically positioned for an ergonomic fit. The control lever under the seat allows easy up and down elevation. Additionally, HS-500 includes self-locking casters that automatically lock the stool into place when the user sits down, promoting stability and preventing unwanted chair movement during the exam.



HS-600 Pro

Dimensions

SEAT SIZE : 15.7"x14.6" (40x37cm)	SEAT FOAM THICKNESS : 3.6" (9cm)	RETRACTED HEIGHT : 22.4" (57cm)	EXTENDED HEIGHT : 29.7" (75.5cm)
BACK SIZE : 16.5"x8.7" (42x22cm)	ELEVATION CONTROL : Side lever	CASTER TYPE : PU	WEIGHT CAPACITY : 330lbs (150kgs)
ELEVATION STROKE : 7.3" (18.5cm)	BACK ADJUSTMENT RANGE : 5" (13cm)	Elevation Range : 35"-42" (89-107cm)	CYLINDER COLOR : Chrome
BASE COLOR : Chrome	CASTER COLOR : Black	WARRANTY: One Year	

HS-600 Pro is a saddle seat stool model sporting a specialty-design 4-leg aluminum-alloy base with 8 casters. What are the benefits of this 4-leg base with 8 casters? Its 8 casters roll with more controlled movement, so it feels very stable while sitting stationary or rolling. This model also features a 40x37cm (15.7"x14.6") saddle seat combined with a 42x22cm (16.5"x8.7") back offering alternative sitting options. HS-600 Pro features an ergonomically shaped saddle seat that tilts to improve spinal posture and enhances long-term comfort. And, the tilt adjustable backrest can be horizontally and vertically positioned for customized support to maintain proper posture. Two levers under the seat adjust the elevation height and seat tilt to the most comfortable user position.



HS-700

Dimensions

SEAT SIZE : 15.7"x14.6" (40x37cm)	SEAT FOAM THICKNESS : 3.6" (9cm)	RETRACTED HEIGHT : 22.4" (57cm)	EXTENDED HEIGHT : 29.7" (75.5cm)
BACK SIZE : 16.5"x13.4" (42x34cm)	ELEVATION CONTROL : Side lever	CASTER TYPE : PU	WEIGHT CAPACITY : 330lbs (150kgs)
ELEVATION STROKE : 7.3" (18.5cm)	BACK ADJUSTMENT RANGE : 3.9" (10cm)	Elevation Range : 36"-43.3" (92-110cm)	CYLINDER COLOR : Chrome
BASE COLOR : Chrome	CASTER COLOR : Black	WARRANTY: One Year	

HS-700 is Designed with a larger dimension backrest, the 42x34cm (16.5"x13.4") backrest and a 40x37cm (15.7"x14.6") saddle seat provide ideal support during multiple patient examinations and procedures. Its wide seat and high-density polyfoam construction ensure long-term sitting comfort. The height adjustment lever, stability base with locking casters, and ergonomic saddle seat make this model a practical choice for many healthcare professionals. The two levers under the seat adjust the elevation height and the tilt angle for optimal posture. The special foot-activated pedal allows hands-free up and down elevation.

