



# AIR (INDIA)

## hydraulic shock absorber

USED IN PNEUMATIC EQUIPMENT



### AIR (India) PNEUMATICS

RS NO - 589/1, KANJARI-RAJPURA ROAD,  
NEAR HANUMANJI TEMPLE,  
AT PO KANJARI VILLAGE,  
TA - HALOL,  
DIST - PANCHMAHAL,  
ST - GUJARAT

## COMPANY PROFILE



AIR (India) PNEUMATICS is a company who is specialized in kinds of pneumatic elements and hydraulic buffers with modernization of science and technology, we are mainly manufacturing hydraulic shock absorber, Polyurethane pipe and Pneumatic air Cylinder.

Our company pay always focus on researching new product and training scientific and technological talents , and now we have very core technology for product of research and manufacture.

We have the aim to becoming the best brand name in INDIA on behalf of the perfect quality, best service , professional technology and competitive price.

AIR (India) PNEUMATICS always try the best to enlarge the market coverage and do our part for the development of INDIA's pneumatic market.

We always insist on working as 'QUALITY FOR SURVIVAL , INNOVATION FOR GROWTH'.

## ADJUSTABLE MODEL

MODEL	MODEL STROKE (mm)	ENERGY PER CYCLE (Nm)	ENERGY PER HOUR (Nm)	EFFECTIVE WEIGHT (kg)	IMPACT SPEED (m/s)	TEMPERATURE (C)
AD1007	7	5	12400	12	3.5	-36 to +80
AD1210	10	6	17640	30	3.5	-36 to +80
AD1410	10	20	25000	80	3.5	-36 to +80
AD1612	12	22	28000	160	3.5	-36 to +80
AD2016	16	25	30000	200	3.5	-36 to +80
AD2020	20	30	30000	250	3.5	-36 to +80
AD2025	25	39	30000	312	3.5	-36 to +80
AD2525	25	85	54000	400	3.5	-36 to +80
AD2530	30	95	60000	480	3.5	-36 to +80
AD2540	40	100	80000	700	3.5	-36 to +80
AD2550	50	130	90000	720	4	-36 to +80
AD2580	80	150	120000	800	4	-36 to +80
AD2725	25	140	85000	560	4	-36 to +80
AD2750	50	200	95000	1000	4	-36 to +80
AD3325	25	160	75000	1700	4	-36 to +80
AD3350	50	280	85000	2500	4	-36 to +80
AD3625	25	180	81000	1400	4	-36 to +80
AD3650	50	350	100000	1400	4	-36 to +80
AD4225	25	260	125000	3000	4	-36 to +80
AD4250	50	500	150000	4000	4	-36 to +80
AD4275	25	750	180000	6000	4	-36 to +80
AD4525	25	340	107000	3540	4	-36 to +80
AD4550	50	680	112000	7100	4	-36 to +80
AD4575	75	1020	146000	10600	4	-36 to +80
AD64050	50	2080	185000	12727	2	-36 to +80
AD64100	100	4280	204000	18181	2	-36 to +80
AD64150	150	6150	248000	23636	2	-36 to +80

## SELF COMPANSATION MODEL

MODEL	MODEL STROKE (mm)	ENERGY PER CYCLE (Nm)	ENERGY PER HOUR (Nm)	EFFECTIVE WEIGHT (kg)	IMPACT SPEED (m/s)	TEMPERATURE (C)
AC0806-1	6	2	8800	0.5	4	-36 to +80
AC0806-2	6	2	8800	2	2	-36 to +80
AC0806-3	6	2	8800	6	1	-36 to +80
AC1005-1	5	3	10800	1	4	-36 to +80
AC1005-2	5	3	10800	3	2	-36 to +80
AC1005-3	5	3	10800	7	1	-36 to +80
AC1008-1	8	4	15200	2	4	-36 to +80
AC1008-2	8	4	15200	4	2	-36 to +80
AC1008-3	8	4	15200	9	1	-36 to +80
AC1210-1	10	5	17640	5	4	-36 to +80
AC1210-2	10	5	17640	10	2	-36 to +80
AC1210-3	10	5	17640	30	1	-36 to +80
AC1412-1	12	18	30000	8	4	-36 to +80
AC1412-2	12	18	30000	50	2	-36 to +80
AC1412-3	12	18	30000	100	1	-36 to +80
AC1416-1	16	20	36000	10	4	-36 to +80
AC1416-2	16	20	36000	70	2	-36 to +80
AC1416-3	16	20	36000	150	1	-36 to +80
AC1425-1	25	30	38000	15	4	-36 to +80
AC1425-2	25	30	38000	100	2	-36 to +80
AC1425-3	25	30	38000	180	1	-36 to +80
AC2020-1	20	40	40000	30	4.5	-36 to +80
AC2020-2	20	40	40000	200	2.5	-36 to +80
AC2020-3	20	40	40000	700	1	-36 to +80
AC2030-1	30	50	48000	30	4.5	-36 to +80
AC2030-2	30	50	48000	200	2.5	-36 to +80
AC2030-3	30	50	48000	700	1	-36 to +80
AC2040-1	40	60	55000	50	4.5	-36 to +80
AC2040-2	40	60	55000	300	2.5	-36 to +80
AC2040-3	40	60	55000	900	1	-36 to +80
AC2050-1	50	70	60000	60	4.5	-36 to +80
AC2050-2	50	70	60000	400	2.5	-36 to +80
AC2050-3	50	70	60000	1200	1	-36 to +80
AC2525-1	25	80	54000	200	4.5	-36 to +80
AC2525-2	25	80	54000	800	2.5	-36 to +80
AC2525-3	25	80	54000	1300	1	-36 to +80
AC2540-1	40	120	75000	300	4	-36 to +80
AC2540-2	40	120	75000	1000	2.5	-36 to +80
AC2540-3	40	120	75000	1500	1	-36 to +80
AC2550-1	50	130	90000	200	4	-36 to +80
AC2550-2	50	130	90000	1100	2.5	-36 to +80
AC2550-3	50	130	90000	1600	1	-36 to +80
AC2580-1	80	150	120000	300	4	-36 to +80
AC2580-2	80	150	120000	1300	2.5	-36 to +80
AC2580-3	80	150	120000	2000	1	-36 to +80
AC2725-1	25	140	85000	400	4	-36 to +80
AC2725-2	25	140	85000	1000	2.5	-36 to +80
AC2725-3	25	140	85000	2200	1	-36 to +80
AC2750-1	50	200	95000	600	4	-36 to +80
AC2750-2	50	200	95000	1500	2.5	-36 to +80
AC2750-3	50	200	95000	2500	1	-36 to +80
AC3325-1	25	160	75000	800	4	-36 to +80
AC3325-2	25	160	75000	2000	2.5	-36 to +80
AC3325-3	25	160	75000	2800	1	-36 to +80
AC3350-1	50	280	85000	1200	4	-36 to +80
AC3350-2	50	280	85000	2500	2.5	-36 to +80
AC3350-3	50	280	85000	3400	1	-36 to +80
AC3660-1	60	300	150000	1500	4	-36 to +80
AC3660-2	60	300	150000	2800	2.5	-36 to +80
AC3660-3	60	300	150000	4000	1	-36 to +80
AC0806-S	6	3	7000	6	5	-36 to +80
AC1007-S	7	6	12400	12	5	-36 to +80
AC1412-S	12	20	33000	40	5	-36 to +80
AC2015-S	15	59	38000	120	5	-36 to +80
AC2525-S	25	80	60000	180	5	-36 to +80
AC2725-S	25	147	72000	400	5	-36 to +80